

-- DRAFT FOR CLIENT REVIEW --

ENVIRONMENTAL SITE ASSESSMENT

March 16, 1992

Prepared for.

ACUSTAR INC.
Dayton Thermal Products Division
Dayton, Ohio

Project 124565



BURLINGTON ENVIRONMENTAL INC.

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ENVIRONMENTAL SITE ASSESSMENT

ACUSTAR INC. DAYTON THERMAL PRODUCTS DIVISION DAYTON, OHIO

1 INTRODUCTION

Acustar Inc. (Acustar), a subsidiary of Chrysler Motors Corporation (Chrysler), requested the services of Burlington Environmental Inc. (Burlington) to assist in the performance of an environmental site assessment at their Dayton Thermal Products Division facility (the facility) in Dayton, Ohio. Burlington was requested to provide professional engineering and consulting services to assist Acustar in the review of the Dayton facility. This report addresses Burlington's initial effort, which focused primarily on acquiring and assimilating existing information concerning the facility and the immediate surrounding vicinity.

1.1 Purpose

The purpose of this assessment is to evaluate the site for potential environmental concerns resulting from current or past uses of the property or incidents that have occurred on adjacent properties that may have impacted the facility. This report documents the findings of the environmental site assessment and also outlines potential additional work that may be required to address findings of the assessment. The findings of this site assessment will aid in the development of a structured approach for performing future environmental investigations at the facility.

1.2 Project Approach

The assessment consisted of conducting a review of facility records, a site reconnaissance visit on January 28 and 29, 1992,

and a preliminary review of United States Environmental Protection Agency (USEPA) and Ohio Environmental Protection Agency (OEPA) files pertaining to documented environmental concerns in the vicinity of the facility. Conclusions and recommendations resulting from this assessment are based on the following sources of information:

- review of plant records;
- interviews with current plant personnel;
- a visual reconnaissance of portions of the plant and surroundings; and
- review of regulatory agency files.

Sampling and analysis were not conducted as part of the environmental assessment, therefore analytical results were not used in formulating Burlington's conclusions and recommendations in this report.

1.3 Review Team and Acustar Contacts

The following Burlington review team conducted the site visit and review:

- Mr. Kevin Keller; and
- Mr. Michael J. Dvorsky.

The following Acustar plant and corporate contacts were made to provide background data and history of on-site operations:

- Mr. Luther Blair;
- Mr. Frank Kostusyk;

- Mr. Douglas Orf; and
- Mr. John Dull.

1.4 Report Format

The remainder of this report documents the findings of the review team's evaluation and assessment of environmental conditions at the facility at the present time. A description of the facility, including past and current operations, and the local geologic and hydrogeologic setting is presented in Chapter 2. A discussion of potential onsite and offsite sources of contamination, as well as a discussion of previous investigations is presented in Chapter 3. Findings and conclusions of the site assessment are presented in Chapter 4. Recommendations for future activities are discussed in Chapter 5.

2 SITE AND PROPERTY DESCRIPTION

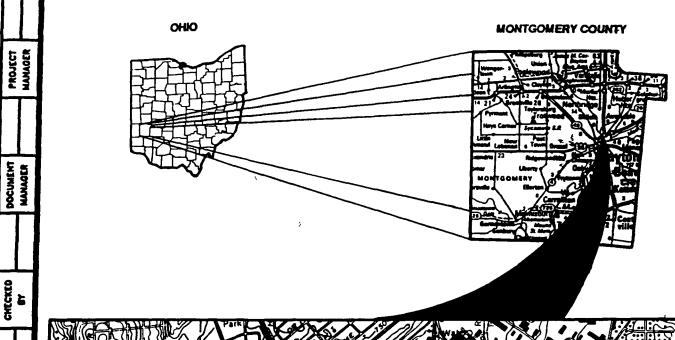
The facility is located at 1600 Webster Street in Dayton, Ohio (Figure 1). Information gathered concerning the facility and the surrounding properties during Burlington's assessment are discussed in this chapter.

2.1 Facility Description

The facility is a 1.3 million square-foot masonry and steel building complex located on approximately 60 acres in Dayton, Ohio. The facility is located in a mixed residential and industrial setting. A site plan is shown in Figure 2. The facility is bounded on the north by Stanley Street, an Omega gas station, and Pierce Brothers Company, a concrete fabricator. To the east of the facility is the CSX Railroad, Gem City Chemical, American Lubricants, Nationwide Roofing, Heidelberg Distributors, and private residences. Leo Street, Heidelberg Distributors, Ris Paper, Marks Concept, an automotive garage, light commercial establishments, and private residences border the facility to the south. On the western boundary are Webster Street, Hohman Plating and Manufacturing Company, an interior decorating warehouse, Brainerd Industries, Southern Ohio Kitchens, and other light commercial structures.

2.2 Past Operations

Manufacturing operations began at this site around 1907 at a facility called the Maxwell Complex. Maxwell cars were assembled at the facility. There is no definitive history of environmental or waste management operations conducted at the Maxwell Complex. Chrysler purchased the facility in 1936. The facility has been





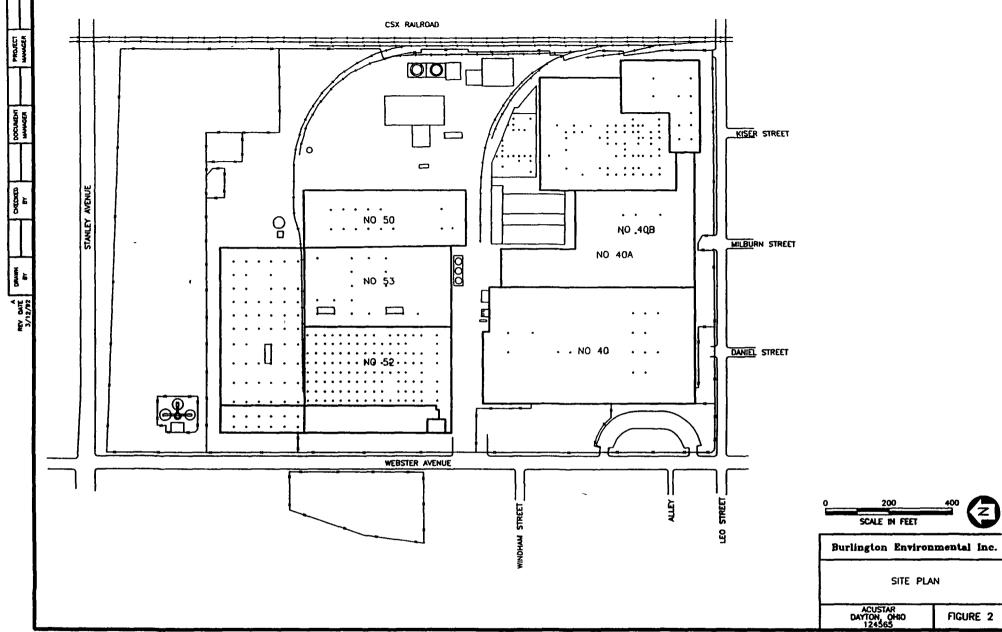


Burlington Environmental Inc.

SITE LOCATION MAP

Modified from U.S.G.S Geoloical Survey, Dayton North, Ohio quadrangle, photo revised 1981. ACUSTAR DAYTON, OHIO 124565

FIGURE 1



continuously expanded since that time. Chrysler removed the former Maxwell Complex Building No. 3 in 1990 and replaced it with a new manufacturing building in 1991.

Light machining, plating, metal stamping, welding, soldering, degreasing, painting, plastic molding, and assembly have been conducted at the facility in the past, as well as maintenance of the processes, equipment, and structures. Some of the products produced at the facility in the past included furnaces, air conditioners, cars, aluminum and copper tube and fire products, gun parts, bomb shackles, and plastic moldings.

2.3 <u>Current Operations</u>

Currently, air conditioning parts and plastic moldings for internal components of Chrysler products are produced at the facility. The manufacturing operations currently conducted at this location consists of cold metal stamping, aluminum and copper tube forming, machining, degreasing, painting, soldering, plastic molding, and minor assembly and packaging of components. Internal maintenance facilities are also located on-site, along with small quality assurance/quality control (QA/QC) laboratories. Final products are shipped to assembly plants by motor vehicle where they are installed in new cars.

Drinking water for the facility is obtained from the local Dayton Water Authority. Domestic sewage is disposed of through the City of Dayton Sanitary Sewer System and the Dayton Waste Water Treatment Facility, a publicly owned treatment works (POTW). Noncontact cooling water and process water are withdrawn from one of two on-site wells. The water used in cooling processes at the facility is discharged to _______. Process waters and containment area waters are collected in various sumps and pumped to an on-site wastewater treatment system. At the on-

site wastewater treatment system oils, metals, and solids are removed prior to discharge to .

The facility is heated by natural gas space heaters or steam that is produced on site. The facility operates its own powerplant. Steam is generated from natural gas with fuel oil used as a backup fuel source. The power plant was switched from coal fired systems to a natural gas system in the mid to late sixties or early seventies.

Access to the property is controlled by a cyclone fence. The facility is currently operated 24-hours a day, Monday through Friday. Limited maintenance work is performed on weekends. A security service oversees the facility both through visual and electronic means.

Most of the exterior areas at the facility are paved with either concrete or blacktop except for an area north and east of building No. 47, which is gravel. Surface water runoff is collected from the plant yards by a series of storm drains and flows to the Greater Miami River via the Webster Street and the Herman Street City Storm Sewer Outfalls. Runoff water from the existing Building No. 3A, Building No. 53, and the loading and receiving docks also enter the storm drain system.

The northern section of the facility is used for employee parking and empty part container storage. The east central portions of the facility property contain the bollerhouse, emergency fuel backup tanks, a hazardous waste storage area, and empty drum storage areas. Other areas are under roof and are part of the manufacturing complex.

2.4 New Building Construction

Since 1980 Chrysler had used the Old Maxwell Complex primarily as a warehouse. A decision was made to demolish the antiquated Old Maxwell Complex, erected about 1907, and replace it with a new

modern manufacturing building. In October 1990, demolition of the Old Maxwell Complex began. Because of the structure's age and absence of accurate blueprints, some subsurface structures such as sewers were unexpectedly encountered. Air and soil monitoring were scheduled as part of the demolition process due to the potential of hazardous substances being encountered.

Lockwood, Jones and Beals, Inc. (LJB), of Kettering, Ohio, was the architectural firm in charge of construction of the new building. LJB initially contracted INTRON Laboratories (INTRON), of Kettering, Ohio, to conduct air monitoring for asbestos. INTRON was later asked to monitor the excavated soil during the demolition process for the presence of asbestos and volatile organic compounds (VOCs). INTRON subsequently retained Miami Geological Services, Inc., to collect soil samples at the demolition site and provide ongoing soil monitoring as additional soil was exposed.

As a result of the soil sampling and monitoring, Acustar became aware of potential environmental impacts in the area of the old Maxwell Complex. For example, localized chromium soil contamination was encountered during excavation. The impacted soil was excavated, analyzed, and disposed of appropriately.

Burlington Environmental Inc. (Burlington) was retained by Acustar in November 1990 to implement a comprehensive environmental testing and evaluation program for the area of new construction. Analytical results from soil samples collected in the area indicated the presence of low levels of total petroleum hydrocarbons (TPH), and selected VOCs (trichloroethene, 1,1,1-trichloroethane, tetrachloroethene, 1,1-dichloroethene, 1,1-dichloroethene, 1,1-dichloroethene, in the new building's footprint.

During demolition of the Maxwell Complex, impacted soils from the excavation were stockpiled at the facility to be remediated onsite prior to offsite disposal. Four soil stockpiles were created in conjunction with remediation activities associated with the soil excavated from the footprint of Building No. 59, beginning in March 1991. Remediation activities consisted of the following:

- construction of a stockpile of "clean" soil (clean pile) in the parking lot in the northeast portion of the property;
- construction of a vapor extraction bed (TPH bed) north of Building No. 47 to treat soil impacted predominantly with oily material (TPH pile);
- construction of a second vapor extraction bed (VOC bed) north of Building No. 47 to treat soil impacted predominantly with VOCs (VOC pile); and
- construction of a third vapor extraction bed southeast of the TPH bed to treat soil potentially impacted by numerous types of compounds (fourth pile).

The clean soil stockpile consists of approximately 7,100 cubic yards (yd³) of soil containing no visible staining, less than 40 milligrams per kilogram (mg/kg) TPH, and less than 50 micrograms per kilogram (μ g/kg) VOCs.

The VOC pile consists of approximately 2,800 yd 3 of soil containing the highest concentrations of VOCs (up to an approximate total of 10,000 μ g/kg). Two blowers (Rotron Model 707) are connected by manifolds to the piping at the base of the bed.

The TPH pile consists of approximately 10,800 yd³ of soil containing the highest concentrations of TPH (from 40 to 3,500 mg/kg) and visibly stained soil. Two blowers (Rotron Model 808) are connected by manifolds to the piping at the base of the bed.

The fourth pile consists of approximately 1,800 yd³ of soil containing unknown concentrations of chemical compounds. There are currently no blowers connected to the bed.

The blowers on the vapor extraction beds have not been in operation for approximately eight months. In the period of time since the blowers were turned off, the polyethylene sheetings that covered each of the piles have been ripped and blown off, exposing the impacted soil for each of the stockpiles.

During excavation in the footprint of the new building, a small amount of oily material was observed seeping from the foundation of Building 40B. The material was sampled and analyzed. Analytical results indicated the oily substance to be _____. The potential source of the material was determined to be the freon degreasing operation located immediately west of the wall of Building 40B. Soil impacted by this oily material was excavated and subsequently incinerated. Confirmational testing was conducted to evaluate the extent of contaminated soils that required excavation.

2.5 Geologic and Hydrogeologic Setting

The geologic and hydrogeologic setting of the area consists of 2 to 4 feet of disturbed native soil (clay) underlain by very thick The highly and continuous calcareous sand and gravel deposits. permeable sands and gravel fill a preglacial valley eroded into the underlying bedrock. According to the Groundwater Resources map of Montgomery County (Schmidt, 1986), the Dayton facility overlies a portion of the Great Miami River aquifer that can potentially yield in excess of 1,000 gallons per minute of water to, a properly constructed well. The Great Miami River aguifer is a designated sole source aguifer. The facility is not included in the city of . Dayton's Well-Field Protection Overlay District or One Year Capture A literature review (Spieker, 1968 and Norris and Boundary. Spieker, 1966) indicates regional groundwater flow in the vicinity of the plant is to the south with a gradient of about 5 to 10 feet permaide: However, due to the complex nature of the shallow hydrogeology of the area surrounding the facility and the unknown influences of the Mad River Depression and the Little Miami River, groundwater flow direction in the vicinity of the facility has not been determined to date. Groundwater levels in the area may fluctuate 5 to 15 feet per year, generally rising in the winter and

spring and falling in the summer and fall. The glacial outwash may be separated into several distinct hydrogeological units by thin (2 to 15 feet thick) layers or lenses of till (clay) in the immediate vicinity of the plant.

3 POTENTIAL ENVIRONMENTAL IMPACTS

Various activities performed at the facility and in the immediate surroundings of the facility may have had a potential impact on the environment. Some of the activities include spills and releases at sites near the plant, as well as releases from past and ongoing operations at the facility. These items will be reviewed in the near future, along with a more detailed review of historical investigations at the facility to determine if any potential impacts have occurred or are possible.

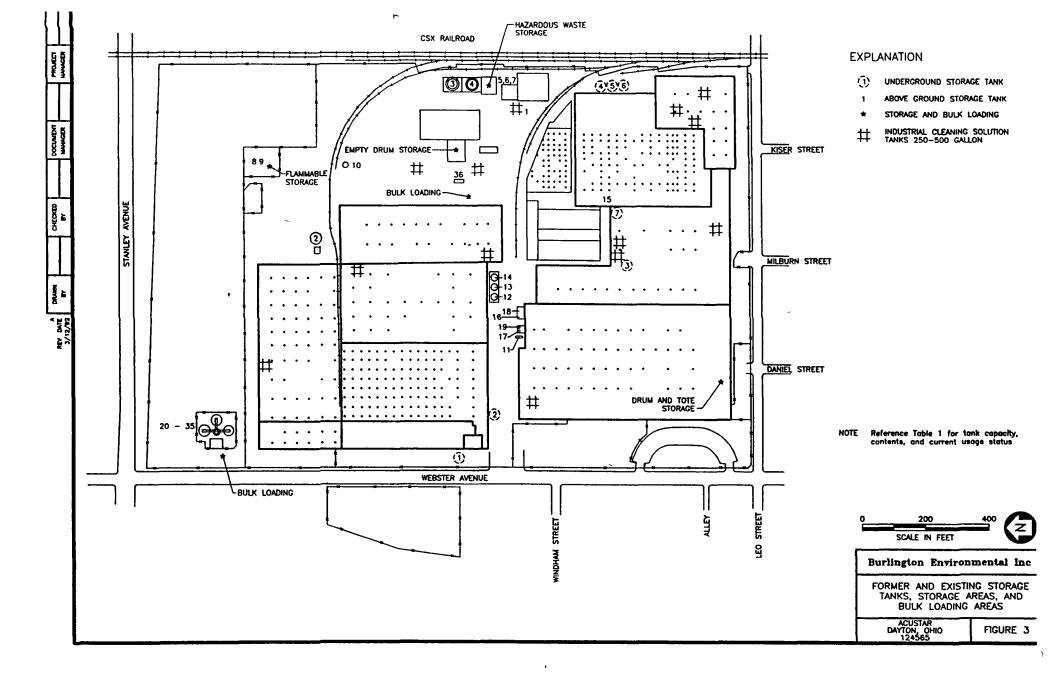
3.1 Potential Sources

Various potential contamination sources may impact the plant environs. These include both on-site and off-site sources that may be current or historical in nature. These potential sources are discussed in the following sections.

3.1.1 On-Site Sources

A number of potential on-site sources of possible environmental contamination were noted during the site visit. These potential sources included underground storage tanks, process units, hazardous waste generation/accumulation areas, process sumps, and past spills. On-site facilities or processes that would have the possibility of being areas of environmental concern have been identified on a series of figures.

Approximate locations of "known" former and existing storage tanks at the facility are shown in Figure 3. The storage tanks, their size, contents, and active status are indicated in Table 1. The water, propane, and plastic pellet storage vessels would not be expected to be potential source areas, while the fuel, degreaser,



STORAGE TANK SUMMARY

ENVIRONMENTAL SITE ASSESSMENT DAYTON THERMAL PRODUCTS DIVISION DAYTON, OHIO

Tank ID Number	Storage Tank Contents	Tank Size) (gallons)	Status
U-1	Gasoline (unleaded)	5,000	Active
Ŭ-2	Gasoline (indolene)	550	Active
Ŭ- 3	Gasoline	1,000	Inactive
Ŭ- 4	Fuel Oil	500	Inactive
Ŭ-S	Fuel Ofl	500	Inactive
Ŭ-6	Fuel Oil	500	Inactive
J-7	Unknown	Unknown	Inactive
1-1	Vater	100,000	Inactive
1-2	Veter	250,000	Active
1 -3	Fuel Off	125,000	Active
1-4	Fuel Oil	125,000	Active
1-5	Diesel Fuel	500	Active
1-6	Diesel Fuel	250	Active
1-7	Karosene	250	Active
1-8	Propane	30,000	Inactive
1-9	Propane	30,000	Inactive
\-10	Plastic Silo	* 193	Inactive
\-11	Freon	5,900	Active
\-12	1,1,1-Trichloroethane	5,200	Active
1-13	1,1,1-Trichloroethane	5.200	Active
1-14	1,1,1-Trichloroethane	5,200	inactive
\-1 5	1,1,1-Trichloroethane	3,000	Inactive
1-16	1,1,1-Trichtor Degreaser Studge	8,200	Inactive
1-17	Freon/Trichlor Degreaser Studge	8,200	Active
-18	Waste Oil	8,200	Inactive
-19	Waste Oil	8,200	Active
-20	Flotation Oil - WTP	10,000	Active
-21	Oil Decant - WTP	57,000	Active
-22	Sulfuric Acid - WTP	16,000	Inactive
-23	Sulfuric Acid - WTP	6,000	Active
-24	Lime Bin - WTP	*25	Active
- 25	Alum - WTP	6,000 \	Active
-26	Sulfite - WTP	1,000	Active
-27	Batch Tank - WTP	200,000	Active
-28	Batch Tank - WTP	200,000	Active
- 29	Batch Tank - WTP	200,000	Active
-30	Batch Tank - WTP	350,000	Active
-31	Solids Clarifier - WTP	110,000	Active
-33	Caustic - WTP	2,900	Active
-34	Polymer - WTP	1,000	Active
-35	Polymer - WTP	800	Active
-36	Propene	30,000	Active

Note: See Figure 3 for tank locations.

Aboveground storage tank. Underground storage tank.

WTP Water Treatment Plant.

* Tank size is in tons (contents are solid products).

and waste vessels may be potential source areas. Locations of hazardous waste generation/accumulation areas are shown in Figure 4. Descriptions and hazard codes for the wastes are provided in Table 2.

Process wastewater and waste oil sumps along with oil separators are shown in Figure 5. The majority of these sumps have been relined and coated to increased their integrity and prevent future discharge of materials. Therefore, these units will be considered only as potential former sources of contamination at . this point. Process areas present another potential source of contamination. Although most of the process units were installed on concrete floors, the potential exists for escape to the environment through expansion joints and cracks. Contaminated materials and media uncovered during construction activities have indicated these units as possible past release sources. process units and areas are shown on Figure 6. Descriptions of the process equipment shown in Figure 6 are provided in Table 3. Acustar has identified a majority of these potential sources and has begun a program of substitution to potentially less damaging process systems. A number of freon degreasers have been shut down and replaced with other process units. Other processes have substituted process chemicals to potentially less environmental damaging materials. This ongoing program will substantially reduce the potential for future releases from these units.

3.1.2 Potential Off-Site Sources

Burlington conducted a survey of USEPA and OEPA data bases (as of 1991). The survey was conducted using Zip Code areas. The survey was conducted for Zip Code area 45404, which includes the facility and Zip Code area 45414, which includes the adjacent area of Montgomery County. The survey was conducted to identify sites currently existing on the USEPA National Priority List, CERCLIS,

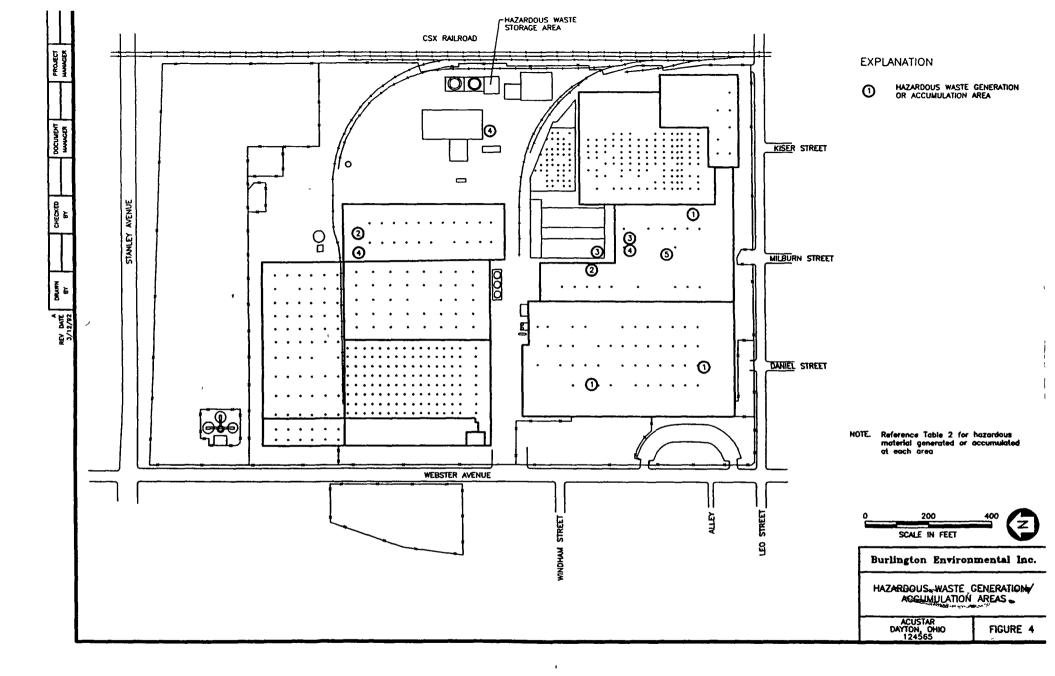


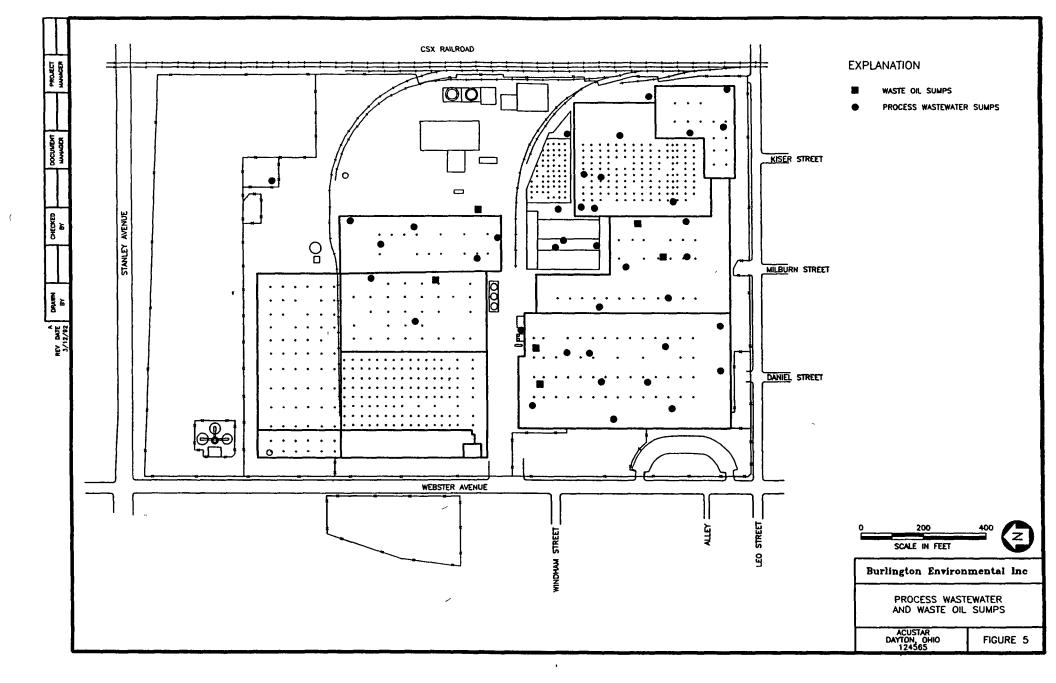
Table 2 HAZARDOUS WASTE STREAM IDENTIFICATION

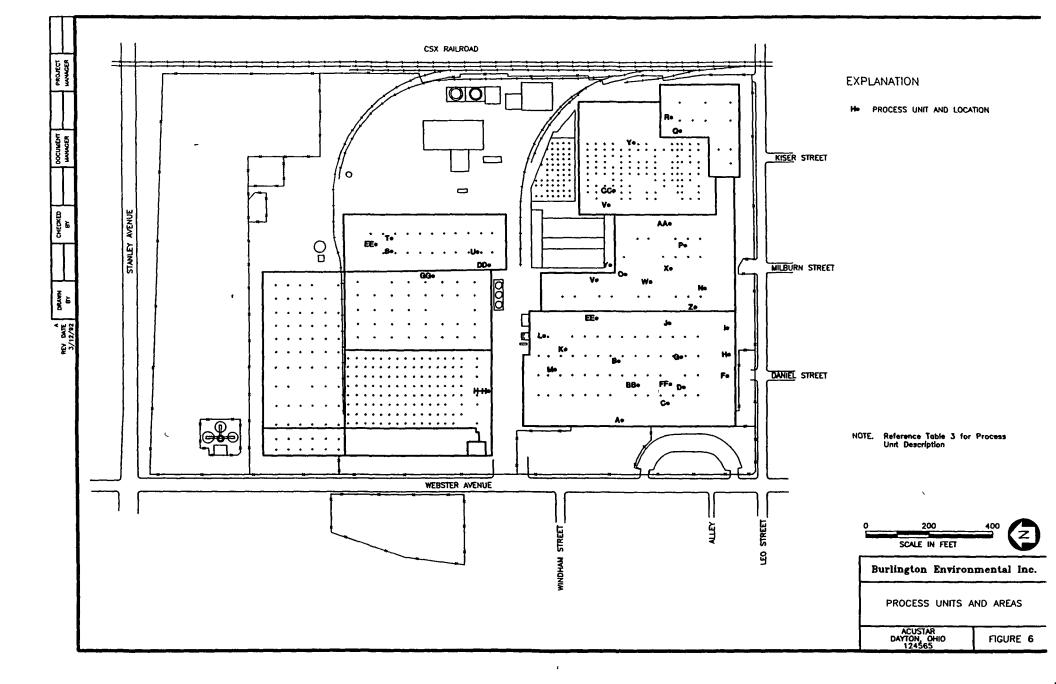
ENVIRONMENTAL SITE ASSESSMENT DAYTON THERMAL PRODUCTS DIVISION DAYTON, OHIO

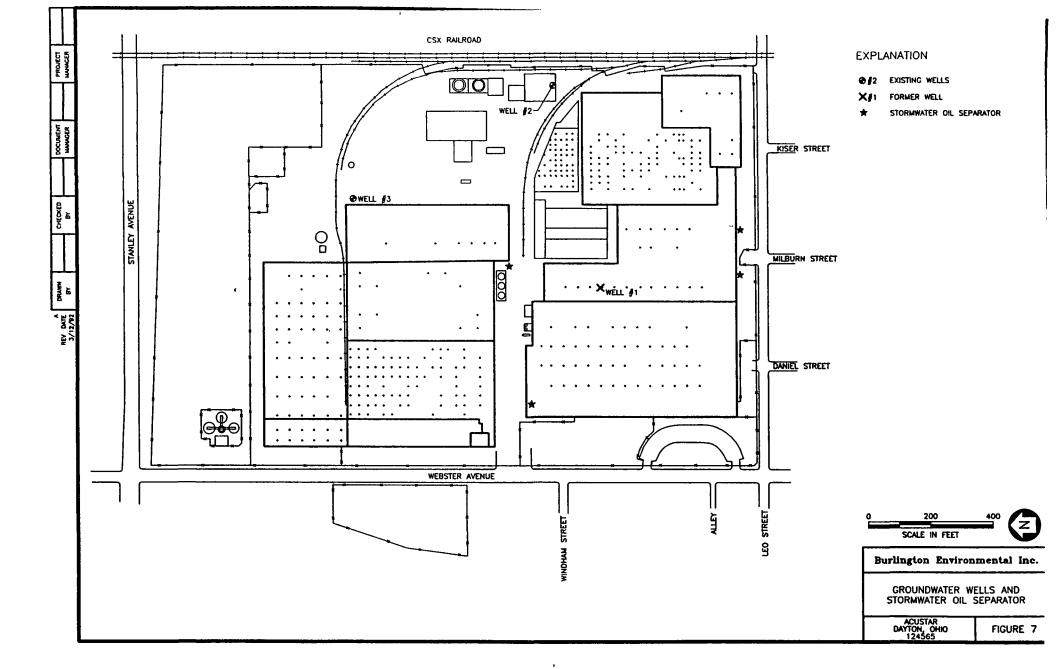
Reference Code	Hazardous Description	EPA Hazard Waste Mumber	Code
1	Freon Degresser Sludge	F001	т
2 `	1,1,1-Trichloroethane Degreeser Sludge	F002	T
3	Paint Waste with Isobutyl Alcohol	D001	ı
4	Paint Waste	0007	E
5	Metal Sludge with Magnesium	0003	R

Note: See Figure 4 for locations of hazardous waste streams.

E EP Toxic. I Ignitable. T Toxic. R Reactive.







PROCESS EQUIPMENT DESCRIPTION

ENVIRONMENTAL SITE ASSESSMENT DAYTON THERMAL PRODUCTS DIVISION DAYTON, OHIO

- A. First Impregnation, Loctite System
- B. Shaft Assembly, Washer Dept 9295
- C. West Coolant Pit
- D. Cargill Washer

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- E. Piston Washer
- F. South Shell Washer
- . East Coolant Pit
- H. South Coolant Pit
- I. Second Impregnation, Loctite System
- J. North Coolant Pit
- K. Shaft Washer, Dept. 9290
- L. Clutch Retainer Washer
- M. Steel Machining Coolant Pit
- N. Phosphating Washer
- O. Cleaner Tanks, Dept. 9221
- P. Paint Booth
- Q. Paint Booth
- R. New Washer
- S. Washer Tanks, Dept. 9227
- T. Cleaner Tanks, Dept. 9227
- U. Flush Washer System
- V. Manpro Degreaser
- W. Plate/Fin Evaporator Degreaser
- X. Parts Degreaser (Removed in 1982)
- Y. Plating Operation Zinc Chromate
- Z. Swashplate Heat Treatment Machine
- AA. New Detrix Degreeser
- BB. Compressor Parts Degreaser (Removed in 1976)
- CC. Dip Tank (Removed in 1984)
- DD. Degreaser (Removed in 1981)
- EE. Detrex Degreaser (Removed in 1991)
- FF. Freon Degreaser
- GG. Xylol-based Paint Booth (Removed in 1981)
- HH. Vapor Degreaser

FINDS, RCRA Listings, etc. Identified sites are listed in Appendix A. Their locations are plotted on Plate 1.

Below is a brief summary of the records review:

- no sites were listed on the National Priorities (Superfund) List (NPL) (This data base lists sites known to be uncontrolled or abandoned waste sites identified for priority remedial actions under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980 Program.);
- 145 sites were listed on the Facility Index System (FINDS) (This is a listing of any property or site that the USEPA has investigated, reviewed, or been made aware of in connection with any of its regulatory programs.);
- eight sites were listed on the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List (This is a compilation by the USEPA of sites that it has investigated or is currently investigating a release or threatened release of hazardous substances pursuant to CERCLA.);
- 141 sites were listed with the RCRA Program. (This program identifies and tracks hazardous waste from the point of generation to the point of disposal. This data base is a compilation by the USEPA of reporting facilities that generate, store, transport, treat, or dispose of hazardous waste.);
- one site was present in the OPEN DUMP inventory of facilities that do not comply with the USEPA's criteria for classification of Solid Waste Disposal Facilities and Practices; and,
- eight sites were present in the Emergency Response Notification System (ERNS) (This is a national data base used to collect information on reported releases of oil and hazardous substances. The data base contains information from spill reports made to federal agencies including the USEPA, the U.S. Coast Guard, the National Response Center, and the Department of Transportation.).

The facility is not included in the printout of FINDS and Resource Conservation and Recovery Act (RCRA) sites.

()

The record survey indicates that there are approximately 72 facilities within a one-mile radius of the facility that either generate hazardous wastes, are connected with various regulatory programs, or are currently undergoing some type of response by a regulatory agency. Groundwater and soil remediation for VOCs is currently being undertaken at DAP Corporation on Janney Road and at Gem City Chemical Company on Air City Avenue which borders the plant.

3.2 Previous Studies and Data

Some data exists on various studies conducted at the site and from monitoring data of the facility wells. This information is summarized in the following sections.

3.2.1 Well Information

Currently there are two groundwater wells (Wells No. 2 and 3) located on site at this facility. Well No. 2 is located within the boiler house near the eastern property boundary of the facility. Well No. 3 is located just east of Building 50. Additionally, an abandoned well (Well No. 1) is located within Building 40A. The well locations are shown in Figure 7.

Geologic logs and well completion information is not available for the wells.

Groundwater samples were collected and analyzed for these wells on several occasions between November 1989 and July 1990. The samples were analyzed for volatile organic compounds (VOCs) and metals. Copies of the analytical results are in Appendix B.

3.2.2 <u>Soil-Gas Survey</u>

Burlington developed a soil-gas sampling plan to evaluate the area within building 40B, Subsequently, the investigation was expanded to include the area of the footprint of the new building and a site-wide reconnaissance evaluation. The purpose of this investigation was to identify and characterize areas potentially impacted by chlorinated solvents.

Burlington conducted the soil-gas and groundwater headspace gas investigation at the facility during April 2 through 21, 1991. One hundred sixty-seven soil-gas samples, 28 groundwater headspace samples, and 17 duplicate samples (nine soil-gas and groundwater headspace) were collected and analyzed using Burlington's RECON™ System soil-gas van and equipment. In addition, 23 groundwater samples were collected using the RECON These samples were submitted for VOC analysis using USEPA's SW-846 Method 8240.

The following is a summary of conclusions based on the data presented in a report describing the investigation performed in April 1991:

- chlorinated solvents have been released;
- chlorinated solvents had been found in sediments under the cement floor in Buildings 40A and 40B in the following areas:
 - bay K-8 p
 - bays K-3, K-4, and K-5 (current location of the freon degreasing operation);
 - bays H-12 (present location of "the 1,1,1trichloroethane degreasing operation) and G-12;
 - bay G-8:
 - the central portion of Building 40B in bays J-4, J-6, I-4, I-5, and I-6;
- several other areas were identified that contain concentrations of chlorinated VOCs in the groundwater:

- the southwestern portion of Building 59;
- Building 40A and Building 40B; the area south of Building 53 (adjacent the 1,1,1-trichloroethane tanks); and
- the storage area east of Building 50.

A more detailed description of the results is provided in the report prepared by Burlington titled "RECON™ Investigation -Dayton Thermal Products Division", dated June 28, 1991.

4 <u>CONCLUSIONS</u>

Based on the findings discussed in this report and the results of previous investigations performed at the facility, the following conclusions can be made.

- Soil and potentially groundwater at the facility have been impacted by various contaminants.
- Several potential offsite sources of contamination have been identified.
- Several potential onsite sources, both past and current, have been identified at the facility.
- Acustar is in the process of successfully reducing the amount of waste generated at the facility.
- Acustar is implementing the use of environmentallysafe chemical materials in place of hazardous chemicals for process systems at the facility.
- Acustar is acting voluntarily to investigate and remediate environmental impacts resulting from past and current plantsite operations.

5 <u>RECOMMENDATIONS</u>

Based on the findings discussed in this report, Burlington recommends the following tasks be performed to further identify potential sources of contamination at the facility.

- A file search should be performed at the OEPA's Southwest District Office in Dayton, Ohio, to obtain records of any investigation and remediation activities performed near the facility. Burlington has already submitted a request to the OEPA Southwest District Office to review specific reports on several facilities located in the vicinity of the facility.
- A series of detailed figures based on the results of the site visit and the information received from the OEPA should be prepared. The figures will illustrate the locations of potential sources of hazardous wastes that have been identified, both onsite and offsite.
- An interim progress meeting should be held at the facility to discuss the findings of this report.
 Comments and possible revisions to this report can be discussed during this meeting.
 - Upon reviewing the appropriate documents and meeting with Acustar to discuss relevant findings and conclusions, Acustar and Burlington should develop recommendations for continuing the environmental program at the facility. A structured approach should be outlined, including a discussion of alternatives or options that may be available to Acustar.

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REFERENCES

- Norris, Stanley E. and Spieker, Andrew M. 1966. <u>Ground-Water Resources of the Dayton Area. Ohio.</u> United States Geological Survey Water Supply Paper 1808.
- Schmidt, James J. 1986. Ground-Water Resources of Montgomery County. Ohio Department of Natural Resources Map. Scale 1:62,500.
- Spieker, Andrew M. 1968. Ground-Water Hydrogeology and Geology of the Lower Great Miami River Valley Ohio. United States Geological Survey Professional Paper 605-A.

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APPENDIX A

Environmental Audit Database Review for Zip Code Areas 45404 and 45414, Dayton, Ohio

THE FED REPORT

REPORT PROPERTY ADDRESS:

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

	Section
SUMMARY	I
FEDERAL REPORTS	
NPL	11.1
FINDS	11.2
CERCLIS	11.3
RCRA FACILITIES	II.4
OPEN DUMP	11.5
EMERGENCY RESPONSE NOTIFICATION SYSTEM	11.6
MISIDENTIFIED RECORDS SEARCH	111
NOTE: The entries in this Appendix are numbered as they on Plate 1.	y appear

THE FED REPORT

I. SUMMARY

This Report is a compilation of federal environmental data which identifies environmental problem sites and activities from the records of the United States Environmental Protection Agency (US EPA). The data contained in this Report is the result of a search by EAI's Environmental Data Systems of the following US EPA records:

- 1. National Priorities List (NPL)
- 2. Facility Index System (FINDS)
- 3. Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- 4. Resource Conservation and Recovery Act (RCRA) Notification System
- 5. Solid Waste Facilities Not In Compliance with RCRA Subtitle D Criteria (OPEN DUMP SITES)
- 6. Emergency Response Notification System (ERNS)

A search of these databases identified: O NPL sites, 145 FINDS sites, 8 CERCLIS sites, 141 RCRA facilities, 1 OPEN DUMP Sites, and 8 ERNS sites.

The records of each of the foregoing sites and operators are contained in Section II of this report. The listed Sites are located within the zip code area or city stated at the beginning of each report sub-section. Section III contains 1 misidentified records of sites which appear to be located on or near the subject property.

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II. REGULATORY INFORMATION
1. US EPA NPL DATABASE

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The National Priorities (Superfund) List (NPL) is EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program. A site, to be included on the NPL, must either meet or surpass a predetermined hazard ranking systems score, or be chosen as a state's top-priority site, or meet all three of the following criteria: (1) the US Department of Health and Human Services issues a health advisory recommending that people be removed from the site to avoid exposure; (2) EPA determines that the site represents a significant threat; and (3) EPA determines that remedial action is more cost-effective than removal action.

A search of the 1991 National Priorities List revealed the following Superfund sites located within the stated zip code areas: 45404, 45414

O Sites found for the area specified.

FINDS DATABASE

II. REGULATORY INFORMATION 2. US EPA FINDS DATABASE

DAYTON

1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The Facility Index System (FINDS) is a compilation of any property or site which the EPA has investigated, reviewed or been made aware of in connection with its various regulatory programs. Each record indicates the EPA Program Office that may have files on the site or facility.

A search of the 1991 FINDS Database revealed the following sites located within the stated zip code areas: 45404. 45414

FINDS Sites

65. FACILITY ADDRESS

EPA ID#

ENVIRONMENTAL PROCESSING SERVI

OHD000608588

416 LEO STREET DAYTON, OH 45404

Region: 05

Latitude: 394655 Longitude: 0841127

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000608588

Superfund - Hazardous Waste-Superfund

Program ID # · OHD000608588

66. SHELL OIL CO DAYTON PLT

OHD000609156

801 BRANDT PIKE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD000609156

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000140

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-79-0067

67. SUNOCO SERVICE STATION

OHD000671818

1448 TROY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

SUNOCO SERVICE STATION (CONT'D)

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)
Program ID # : OHDO00671818

68. SUNOCO SERVICE STATION

OHD000682823

201 VALLEY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000682823

69. SUNOCO SERVICE STATION

OHD000682963

7186 MILLER LANE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000682963

70. OHIO BELL TEL CO SUPPLY WAREHO

OHD000720417

2024 VALLEY ST DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000720417

71. SCOTT EDWIN D BROKER

OHD000721027

1820 VALLEY STREET DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System. Office of Solid Waste (RCRA)

FINDS Sites

FACILITY ADDRESS

EPA ID#

72. BENDER AND LOUDON MOTOR FREIGH

OHD000772822

1795 STANLEY AVE BLDG 7

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000772822

73. GMC DELCO PRODUCTS DIV DAYTON

OHD000817585

1619 KUNTZ ROAD DAYTON, OH 45404

Region: 05

Latitude: 394726

Longitude: 0841023

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000817585

Permit Compliance System, Office of Water Enforcement and Permits

Program ID # : S114 AD

: Compliance Data System, Office of Air and Radiation

Program ID # : 36450000147

74. SUNMARK PETROLEUM MARKETING TE

OHD001722263

1708 FARR DR

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD001722263

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-00-0399

75. DAYTON ELECTRONIC PRODUCTS

OHD004241220

117 E HELENA ST

DAYTON. OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

76. DURIRON CO INC THE FOUNDRY & P

OHD004241550

425 N FINDLAY ST DAYTON, OH 45404

Region: 05

Latitude: 394604 Longitude: 0840903

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004241550

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000112

77. AMCA INTERNATIONAL CORP

OHD004243648

1752 STANLEY AVE DAYTON, OH 45404 Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004243648

78. AMERICAN LUBRICANTS CO

OHD004244547

1227 DEEDS AVE

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004244547

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 050710H01

Chemicals in Commerce Information System, Office of Toxic Substances

Program ID # : 0H0002723

W & W MOLDED PLASTICS INC

OHD004245098

1441 MILBURN AVENUE DAYTON, OH 45404

> Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : 0HD004245098

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80. ELECTRO-POLISH CO INC

OHD004264198

332 VERMONT AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004264198

81. PAINT AMERICA CO

OHD004275772

1501 WEBSTER ST DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004275772

82. KIMES ROBERT H INC

OHD004277240

2030 WEBSTER ST DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277240

83. ESTEE MOLD & DIE INC

OHD004277679

1467 STANLEY AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277679

84. GAYSTON CORPORATION

OHD004278156

55 JANNEY ROAD

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

85. HOHMAN PLATING & MFG CO

OHD004278362

814 HILLROSE AVE DAYTON. OH 45404

Region: 05

Latitude: 394700 Longitude: 0841036

EPA Responsible Office(s):

Hazardous Waste Data Management System. Office of Solid Waste (RCRA)

Program ID # : OHD004278362

Compliance Data System, Office of Air and Radiation

Program ID # : 0857040217

86. HOLLANDER INDUSTRIES CORP

OHD004278438

219 KELLY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004278438

87. NEFF FOLDING BOX CO

OHD004278446

2001 KUNTZ RD

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004278446

88. DAYTON RUST PROOF COMPANY

OHD004278628

1030 VALLEY ST

DAYTON, OH 45404

Region: 05

Region. 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004278628

89. BRINKMAN TOOL & DIE INC

OHD004279659

325 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

OHD004279774

90. AGA GAS INC

1223 MC COOK AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s).

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004279774

91. GEM CITY CHEMICALS INC

OHD004472940

1287 AIR CITY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004472940

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 072960H01

92. ARAB TERMITE & PEST CONTROL IN

OHD017944711

801 LEO ST

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 091700H01

93. PAULS GARAGE INC

OHD041060385

2941 VALLEY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD041060385

94. LABINAL COMPONENTS GLOBE MOTOR

OHD041066325

1784 STANLEY AVE

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

LABINAL COMPONENTS GLOBE MOTOR (CONT'D)

Hazardous Waste Data Management System, Office of Solid Waste(RCRA) Program ID # : OHD041066325

95. DAYTON CASTING COMPANY

OHD056488786

300 KISSER STREET (KISER STREET)

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000104

96. DUFF TRUCK LINE INC

OHD060913597

1744 STANLEY AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD060913597

97. BRAINERD MFG CO INDUSTRIES DIV

OHD068953645

1723 WEBSTER

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD068953645

98. ROBERTS CONSOLIDATED INDUSTRIE

OHD071288039

220 JANNEY RD

DAYTON, OH 45404

Region: 05

Latitude: 394723 Longitude: 0841040

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

FINDS Sites

FACILITY ADDRESS

EPA ID#

OHD072864390

99. LESTON CORPORATION

2017 VALLEY STREET

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD072864390

100. ANGELL MANUFACTURING CO INC

OHD072873664

1516-20 STANLEY AVE DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHO072873664

101. ARATEX SERVICES INC

OHD072876279

1200 WEBSTER ST DAYTON, OH 45404 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD072876279

102. ORBIT MOVERS

969 DEEDS AVE

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

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103. COASTAL TANK LINES INC

OHD083371591

OHD074690769

2160 JERGENS RD DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD083371591

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104. ADVANCED ASSEMBLY AUTOMATION

OHD084755206

314 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD084755206

105. DIAL MACHINE SERVICE CO INC

OHD093906055

131 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD093906055

106. SOHIO DAYTON TERMINAL 620

OHD095194684

621 BRANDT PIKE

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD095194684

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000141

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-79-0022

107. GEM CITY SPECIAL MACHINE BUILD

OHD095201513

1425 N KEOWEE ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD095201513

108. SPECIALTY SHEET METAL INC

OHD097918395

821 HALL AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

109. GEM CITY STAMPING INC

OHD097922520

1546 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD097922520

110. AMCAST INDUSTRIAL CORP GHR DIV

OHD099020133

400 DETRICKS ST DAYTON, OH 45404

Region: 05

Latitude: 384630 Longitude: 0841025

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD099020133

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000019

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-00-0246

111. DAYTON PARTS CO NAPA

OHD103556080

221 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD103556080

112. PENSKE TRUCK LEASING CO

OHD107623761

1922 LINDORPH DR

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD107623761

PEPSI-COLA OF DAYTON 113.

OHD123387748

526 MILBURN AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

114. LANDMARK INC

OHD980280101

1800 TROY ST

DAYTON, OH 45404

Region: 05

Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-00-0303

115. DAYTON TERMINAL

OHD980486633

1700 FARR DR

DAYTON, OH 45404

Region: 05 Latitude: 394730

Longitude: 0841000

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : 008620H01

SENECA CHIEF INC

OHD980611826

403 HOWARD

FINLEY, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # · OHD980611826

* Facility does not appear to be within the area of interest.

1

117. NORTH SAN LDFL INC

OHD980611875

200 E VALLEYCREST DR DAYTON, OH 45404

Region: 05

Latitude: 394718 Longitude: 0840905

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD980611875

118. AGA BURDOX INC ACETALINE PLT

OHD980793715

1727 FARR DR

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000 '

EPA Responsible Office(s):

Chemicals in Commerce Information System, Office of Toxic Substances

AGA BURDOX INC ACETALINE PLT (CONT'D)

Program ID # . 0H0047425

119. DAYTON CITY OF

OHD981796964

520 KISER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD981796964

120. TAIT INC

OHD981955776

500 WEBSTER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981955776

121. ORBIT MOVERS

OHD982606220

1101 NEGGLEY PLACE AVE

DAYTON, OH 45404

Region: 05,

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982606220

* The street address provided appears to be outside the zip codes

of interest.

122. PENSKE TRUCK LEASING CO LP

OHD982611592

1601 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982611592

DAYTON PWR & LIGHT N DAYTON 123.

OHD982617003

1317 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

DAYTON PWR & LIGHT N DAYTON (CONT'D)

Program ID # : OHD982617003 Office of Toxic Substances (PADS) Program ID # : OHD982617003

DAYTON WIRE CO

OHD982619959

7 DAYTON WIRE PKWY DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982619959

* Not able to locate facility using available information.

125. SELLS MIKE

OHD986966489

33 LEO ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD986966489

126. DAYTON TRANE

OHD986967966

1441 STANLEY AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD986967966

127. PRECISION METAL FABRICATION OHD986968865

191 HEID AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD986968865

COLUMBIA GAS TRANS-AVONDALE 128.

WANETA AVE S OF HALDEMAN AVE

DAYTON, OH 45404

Region: 05

OHD986975712

COLUMBIA GAS TRANS-AVONDALE (CONT'D)

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA) Program ID # · OHD986975712

129. GLOBE MOTORS DIV OF LCS INC

OHD986979136

1944 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986979136

130. GLOBE MOTORS DIV OF LCS INC

OHD986979144

2275 STANLEY AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD986979144

131. UNO VEN COMPANY

OHT400010740

1796 FARR DR

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System. Office of Solid Waste (RCRA)

Program ID # : OHT400010740

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000111

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-79-0014

Permit Compliance System, Office of Water Enforcement and Permits

132. CCC HIGHWAY INC

OHT400011193

1464 KUNTZ ROAD

DAYTON, OH 45404

Region: 05

Latitude: 394730 Longitude: 0841000

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

133. DAYTON MACHINE TOOL CO 1314 WEBSTER ST

OHD004277802

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277802

134. DAYTON CLUTCH AND JOINT INC

OHD007862485

2005 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # . OHD007862485

135. WISE GARAGE INC

1

OHD007868748

1845 TROY ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD007868748

136. SHEFFIELD MACHINE TOOL CO

OHD012183539

1506 MILBURN AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHOO12183539

137. NILO CO

OHD054439781

115 VALLEYCREST DR

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

EPA ID#

DJINNII INDUSTRIES 138.

0110061709127

302 VERMONT AVE

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD061709127

139. CHILDRENS MEDICAL CTR

OHD071289326

1 CHILDRENS PLAZA DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # · OHD071289326

ENTEC CORP 140.

OHD161890967

239 E HELENA ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD161890967

APS MATERIALS INC

OHD982066300

153 WALBROOK AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD982066300

* Facility does not appear to be within the area of interest.

DIGITRON DAYTON 142.

OHD982643793

500 WEBSTER ST

DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System. Office of Solid Waste (RCRA)

Program ID # : 0HD982643793

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143. AIR CITY MODELS AND TOOLS INC

OHD986972123

80 COMMERCE PARK DR DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986972123

144. WATKINS MOTOR LINES INC

OHD986979979

1799 STANLEY AVE DAYTON, OH 45404

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : 0HD986979979

9. SUNOCO SERVICE STATION

OHD000671719

2001 NEEDMORE RD DAYTON, OH 45414

Region: 05 Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000671719

10. MEAD IMAGE CENTER

OHD000809947

3908 IMAGE DRIVE DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD000809947

11. RIECK MECHANICAL SERVICES INC

OHD003861168

5245 WADSWORTH RD

DAYTON, OH 45414

Region: 05 EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

1. HARRIS GRAPHICS CORP BUS FORMS

OHD004202917

4900 WEBSTER ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004202917

124. B-N PLATING

OHD004243457

613 DANIEL ST

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004243457

2. TECH DEVELOPMENT INC

OHD004244851

6800 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004244851

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD004244851

Permit Compliance System, Office of Water Enforcement and Permits

Compliance Data System, Office of Air and Radiation

3. CHEMINEER INC

OHD004262465

5870 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004262465

4. S & G PLATERS INC

OHD004272035

2640 KEENAN AVE

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

S & G PLATERS INC (CONT'D)

Hazardous Waste Data Management System, Office of Solid Waste (RCRA) Program ID # - 0HD004272035

12. SCHRIBER INDUSTIRES

OHD004273181

4620 WEBSTER ST

DAYTON. OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Compliance Data System, Office of Air and Radiation

Program ID # : 36450080001

13. OMEGA TOOL & DIE CO

OHD004277398

6192 N WEBSTER ST DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System. Office of Solid Waste (RCRA)

Program ID # : OHD004277398

14. AMERICAN CARCO CORP

OHD004277687

2800 ONTARIO AVE DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004277687

15. YODER INDUSTRIES INC

OHD004277901

2520 NEEDMORE RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

PROTECTIVE TREATMENTS INC (CONT'D)

5. PROTECTIVE TREATMENTS INC 3345 STOP EIGHT ROAD

OHD004279204

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004279204

Compliance Data System, Office of Air and Radiation

Program ID # : 36450080096

6. INDUSTRIAL ELECTRIC MOTORS INC

OHD004474524

5131 WEBSTER ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004474524

16. INDUSTRIAL WASTE DISPOSAL CO

OHD004774345

3975 WAGONER FORD RD DAYTON, OH 45414

Region: 05

Latitude: 394854 Longitude: 0841012

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004774345

Superfund - Hazardous Waste-Superfund

Program ID # : OHD004774345

7. MUSICKS BODY SHOP INC

OHD041598046

3055 STOP EIGHT RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD041598046

8. ERNST ENTERPRISES INC 3361 SUCCESSFUL WAY DAYTON, OH 45414

Region: 05

OHD044497691

ERNST ENTERPRISES INC (CONT'D)

EPA Responsible Office(s).

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD044497691

Compliance Data System, Office of Air and Radiation

Program ID # : 36426090003

Permit Compliance System. Office of Water Enforcement and Permits

17. ERNST ENTERPRISES INC

OHD044505915

4970 WAGONER FORD RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # OHD044505915

18. GMC DELCO MORAINE DIV DAYTON N

OHD045557766

3100 NEEDMORE ROAD DAYTON, OH 45414

Region: 05

Latitude: 394900 Longitude: 0841020

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # - OHD045557766

Permit Compliance System, Office of Water Enforcement and Permits

Program ID # : N196*BD

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000102 Office of Toxic Substances (PADS) Program ID # : OHD045557766

19. PERFECT-A-TEC CORP

OHD054433818

6222 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

'Program ID # : OHD054433818

20. INTEGRITY MFG CORP

3723 INPARK CIRCLE DAYTON, OH 45414

Region: 05

OHD056487374

INTEGRITY MFG CORP (CONT'D)

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD056487374

21. MIAMI VALLEY INTERNATIONAL TRU

OHD056541055

7655 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD056541055

22. CARGILL INC

OHD061698676

3201 NEEDMORE RD DAYTON, OH 45414

ron, on 45414 Region: 05

region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD061698676

Compliance Data System, Office of Air and Radiation

Program ID # : 36450090131

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD061698676

Chemicals in Commerce Information System, Office of Toxic Substances

Program ID # : 0H007537Y

Permit Compliance System, Office of Water Enforcement and Permits

Superfund - Hazardous Waste-Superfund

23. MCNULTY MOTOR INC

OHD063990089

7030 POE AVE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

EPA ID#

OHD063999577

OHD071272512

MOORE MK & SONS CO (CONT'D)

MOORE MK & SONS CO

5150 WAGONER FORD RD

DAYTON, OH 45414 Region: 05

EPA Responsible Office(s):

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-86-0391

SHERWIN-WILLIAMS CO WHSE

3671 DAYTON PARK RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Superfund - Hazardous Waste-Superfund

Program ID # : OHD071272512

26. MILES LABORATORIES INC

OHD074694746

5600 BRENTLINGER DR DAYTON, OH 45414

Region: 05

Latitude: 395048

Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD074694746

Compliance Data System. Office of Air and Radiation

Program ID # : 36450000208

27. MAACO AUTO PAINTING & BODYWORK

OHD074704404

3474 NEEDMORE

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD074704404

28. MANFREDI MOTOR TRANSIT COMPANY

OHD077758936

5560 BRENTLINGER DR DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

MANFREDI MOTOR TRANSIT COMPANY (CONT'D)

Program ID # OHD077758936

29. MONTGOMERY COUNTY INCIN NORTH

OHD081594293

6589 N WEBSTER ST DAYTON, OH 45414

Region: 05 Latitude: 394710 Longitude: 0841049

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD081594293

Compliance Data System, Office of Air and Radiation

Program ID # : 36450000077

Superfund - Hazardous Waste-Superfund

Program ID # : OHD081594293

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID # : 05-78-0064

30. AMERICAN HONDA MOTOR CO INC PC

OHD083365411

6400 SAND LAKE RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD083365411

31. NEEDMORE SERVICE CTR OHD083366120

2206 NEEDMORE RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD083366120

NORTHRIDGE LOCAL SCHOOL DIST

OHD084750165

2011 TIMBERLANDS ST DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

33. EASTERN TANK LINES INC

OHD093901890

5536 BRENTLINGER DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

(

Program ID # : OHD093901890

34. LYTTON' INC

OHD095203451

3970 IMAGE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD095203451

35. AMERICAN BODY SHOP

OHD121994834

2507 ASHCRAFT RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program IO # : OHD121994834

36. AGA GAS INC

OHD123277741

3800 DAYTON PARK DR DAYTON. OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD123277741

37. METOKOTE CORP PLT 6

OHD150672509

3435 STOP EIGHT RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

ALLOYD ASBESTOS ABATEMENT CO 38.

OHD150672749

5734 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD150672749

Office of Enforcement and Compliance Monitoring (DOCKET)

Program ID #: 05-90-E005

Permit Compliance System. Office of Water Enforcement and Permits

39. SHELL SERVICE STATION OHD980702336

2450 NEEDMORE

DAYTON, OH 45414

Region: 05

Latitude: 395048 Longitude: 0841242

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : 0HD980702336

40. DARLENES ONE HOUR CLEANERS

OHD981198930

5901 N DIXIE DR

DAYTON, OH 45414 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD981198930

DEMOLITION LDFL

OHD981528839

WAGNER FORD RD AT WEBSTER RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD981528839

42. AMERICAN HONDA MOTOR CO INC RE

OHD981794902

3920 SPACE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

43. VENTURE MFG

OHD982625261

3949 DAYTON PARK DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD982625261

44. VENTURE MFG CO

OHD986967925

3616 DAYTON PARK DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OH0986967925

45. COLUMBIA GAS TRANS-NORTH DIXIE

OHD986975753

N DIXIE RD 0.2 MI S STOP EIGHT

DAYTON, OH 45414 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986975753

46. DURIRON CO INC MODERN IND PLAS

OHD004241436

3337 N DIXIE DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004241436

47. MILLAT INDUSTRIES CORP

OHD004242657

4534 WADSWORTH RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

FINDS Sites

FACILITY ADDRESS

EPA ID#

OHD004243689

48. WALL COLMONOY

5251 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : 0HD004243689

49. MAZER CORP

OHD004473708

2501 NEFF RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD004473708

50. CROSSROADS TOOL AND MFG CO

OH0004482071

2787 ARMSTRONG LN

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD004482071

51. OLD COLONY ENVELOPE CO

OHD041229964

5621 N WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD041229964

52. GARNER BROS INC

OHD056602329

3361 NEEDMORE RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

53. ELDRIDGE BODY SHOP INC

OHD079445094

4625 N DIXIE DR DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD079445094

54. OMEGA AUTOMATION INC

OHD108564949

2850 NEEDMORE RD DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD108564949

55. ENCON INC

OHD122526023

6161 VENTNOR AVE DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHO122526023

56. DAYTON DIESEL INJECTION

OHD125494112

3341 N DIXIE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD125494112

57. MICAFIL INC

OHD139252266

2608 AND 2609 NORDIC RD DAYTON. OH 45414

M, On 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

FINDS Sites

FACILITY ADDRESS

EPA ID#

58. BROWNING BODY AND FRAME OHD170253868

9001 DIXIE DR

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD170253868

59. LORD CORP

OHD981793698

4644 WADSWORTH RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD981793698

BROADWAY COMPANIES 60.

OHD981797673

6344 WEBSTER ST

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD981797673

61. FINDLEY ADHESIVES INC OHD982206484

4710 WADSWORTH RD

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste (RCRA)

Program ID # : OHD982206484

62. ALAN LAF INC

OHD986975035

4530 WADSWORTH AVE

DAYTON, OH 45414

05

Region:

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

FINDS Sites

FACILITY ADDRESS

EPA ID#

OHD986982841

63. EXECUTIVE MOLD CORP

2781 THUNDERHAWK CT

DAYTON, OH 45414

Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986982841

64. NORTHRIDGE BODY SHOP AND DETAI

OHD986984276

5910 MILO RD

DAYTON, OH 45414 Region: 05

EPA Responsible Office(s):

Hazardous Waste Data Management System, Office of Solid Waste(RCRA)

Program ID # : OHD986984276

145 Sites found for the area specified.

CERCLIS DATABASE

II. REGULATORY INFORMATION
3. US EPA CERCLIS DATABASE
DAYTON

1600 WEBSTER STREET DAYTON, OH 45404

County: MONTGOMERY

The CERCLIS List is a compilation by EPA of the sites which EPA has investigated or is currently investigating for a release or threatened release of hazardous substances Pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (Superfund Act).

A search of the 1991 CERCLIS Database revealed the following sites within the stated zip code areas: 45404, 45414

CERCLIS Sites

FACILITY ADDRESS

EPA ID#

157. ENVIRONMENTAL PROCESSING SERVICES

OHD000608588

416 LEO ST

DAYTON, OH 45404 County: MONTGOMERY

ounty: MONTGOMERY Facılity Type:

Status Undetermined

Ownership Indicator:

Unknown

Classification:

No Determination

Entry Source:

EPA Files

Status:

Has never been on the proposed final NPL

Proposed NPL Update #:

00

Latitude:

3947300

Longitude:

08410000

Event Discovery:

EPA, Fund Financed

Actual Completion Date: 01/15/88

Preliminary Assessment:

EPA, Fund Financed

Actual Completion Date: 01/09/89

NFA. At the conclusion of a preliminary assessment, no further action is anticipated for this site or no hazard was identified.

159. MIKE SELLS

OHD986966489

33 LED STREET (333 LEO STREET)

DAYTON, OH 45404

County: MONTGOMERY Facility Type:

Status Undetermined

Classification:

No Determination
Has never been on the proposed final NPL

Status: Latitude:

3947300

Longitude: Event Discovery:

08410000 State, Fund Financed

OHD980611875

OHD980611826

MIKE SELLS (CONT'D)

Actual Completion Date. 04/20/88

State. Fund Financed Preliminary Assessment:

Actual Completion Date: 12/14/90

117. NORTH SAN LDFL INC

200 E VALLEYCREST DR

DAYTON, OH 45404 County: MONTGOMERY

Facility Type:

Not A Federal Facility

Ownership Indicator: Other

No Determination Classification:

Entry Source: Notis

Has never been on the proposed final NPL Status:

Latitude: 3947300 Longitude: 08410000

EPA. Fund Financed Event Discovery:

Actual Completion Date: 06/01/81

State, Fund Financed Listing Site Inspection: Preliminary Assessment: [EPA. Fund Financed

Actual Completion Date: 06/28/85

Screening Site Inspection: State, Fund Financed

SENECA CHIEF INC

403 HOWARD

FINLEY, OH 45404 County: MONTGOMERY

> Facility Type: Not A Federal Facility

Ownership Indicator: Other

Classification: No Determination

Entry Source: Notis

Has never been on the proposed final NPL Status:

Proposed NPL Update #: 00 3947300 Latitude:

Longitude: 08410000

Event Discovery: EPA, Fund Financed

Actual Completion Date: 06/01/81

Preliminary Assessment: State. Fund Financed

Actual Completion Date: 09/25/85

Preliminary Assessment: State, Fund Financed

Actual Completion Date: 02/07/90

NFA. At the conclusion of a preliminary assessment, no further action

is anticipated for this site or no hazard was identified.

^{*} Facility does not appear to be within the area of interest.

CERCLIS Sites

FACILITY ADDRESS

EPA ID#

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16. IWO LIQUID WASTE OHD004774345

3975 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY

Facility Type: Ownership Indicator:

Other No Determination

Not A Federal Facility

Classification: Entry Source:

Notis

Status:

Incident Type:

Has never been on the proposed final NPL

Proposed NPL Update #:

Non-Oil Spill 00

Latitude: Longitude: 3950480 08412420

Event Discovery:

EPA, Fund Financed

Actual Completion Date: 04/01/79 State, Fund Financed

Preliminary Assessment:

Actual Completion Date: 12/01/83

NFA. At the conclusion of a preliminary assessment, no further action

is anticipated for this site or no hazard was identified.

KILGA ENTERPRISES

OHD980899942

5874 GERMANTOWN PIKE DAYTON, OH 45414 County: MONTGOMERY

Facility Type: Classification:

Status Undetermined No Determination

Entry Source:

EPA Files

Status: Latitude: Has never been on the proposed final NPL 3950480

Longitude:

08412420

Event Discovery:

Federal Enforcement

Actual Completion Date: 12/04/87

Preliminary Assessment:

State, Fund Financed

Actual Completion Date: 11/07/90

* The street address provided appears to be outside the zip codes of interest.

158. MONTGOMERY CO N INCINERATOR

OHD081594293

6589 N WEBSTER ST DAYTON, OH 45414 County: MONTGOMERY

Facility Type:

Not A Federal Facility

Ownership Indicator: Other

Classification:

No Determination

Entry Source:

HWDMS

Status:

Has never been on the proposed final NPL

Latitude: Longitude: 3950480 08412420

Event Discovery:

EPA, Fund Financed

EPA ID#

OHD071272512

MONTGOMERY CO N INCINERATOR (CONT'D)

Actual Completion Date. 08/01/80

Preliminary Assessment. State, Fund Financed

Actual Completion Date: 12/11/86

Screening Site Inspection: EPA, Fund Financed

Actual Completion Date: 06/30/87

25. SHERWIN WILLIAMS WAREHOUSE

3671 DAYTON PARK DRIVE DAYTON, OH 45414

County: MONTGOMERY

Facility Type: Classification:

Status: Latitude: Longitude:

Event Discovery:

Status Undetermined

No Determination

Has never been on the proposed final NPL

3950480 08412420

State, Fund Financed

Actual Completion Date: 04/20/88

8 Sites found for the area specified.

RCRA DATABASE

II. REGULATORY INFORMATION 4. US EPA RCRA DATABASE

DAYTON

1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by EPA of reporting facilities that generate, store, transport, treat or dispose of hazardous waste.

A search of the 1991 RCRA Database revealed the following facilities located within the stated zip code area(s): 45404, 45414

RCRA Sites

FACILITY ADDRESS

EPA ID#

104. ADVANCED ASSEMBLY AUTOMATION 314 LEO ST

OHD084755206

DAYTON. OH 45404

County: MONTGOMERY

Closed non-TSD facility

90. AGA GAS INC 1223 MCCOOK AVE DAYTON, OH 45404 County: MONTGOMERY OHD004279774

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

AIR CITY MODELS AND TOOLS INC 80 COMMERCE PARK DR DAYTON, OH 45404 County: MONTGOMERY

OHD986972123

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste!

RCRA Sites

FACILITY ADDRESS

EPA ID#

77. AMCA INTERNATIONAL CORP
1752 STANLEY AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004243648

78. AMERICAN LUBRICANTS CO
1227 DEEDS AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004244547

100. ANGELL MANUFACTURING CO INC 1516-20 STANLEY AVE DAYTON, OH 45404

OHD072873664

AYTON, OH 45404 County: MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

APS MATERIALS INC
153 WALBROOK AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD982066300

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

* The street address provided appears to be outside the zip codes of interest.

101. ARATEX SERVICES
1200 WEBSTER ST
DAYTON, OH 45404
County: MONTGOMERY

OHD072876279

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

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72. BENDER AND LOUDON MOTOR FREIGHT INC 1795 STANLEY AVE BLDG 7 DAYTON, OH 45404 County: MONTGOMERY OHD000772822

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

77. BRAINERD MFG CO INDUSTRIES DIV 1723 WEBSTER DAYTON, OH 45404 County: MONTGOMERY OHD068953645

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

89. BRINKMAN TOOL AND DIE INC 325 KISER ST DAYTON, OH 45404 County: MONTGOMERY OHD004279659

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

132. CCC HIGHWAY INC 1464 KUNTZ ROAD DAYTON, OH 45404 County: MONTGOMERY OHT400011193

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

OHD071289326

OHD083371591

139. CHILDRENS MEDICAL CTR 1 CHILDRENS PLAZA DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

103. COASTAL TANK LINES INC 2160 JERGENS RD DAYTON, OH 45404

County:

MONTGOMERY

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

128. COLUMBIA GAS TRANS AVONDALE WANETA AVE S OF HALDEMAN AVE DAYTON, OH 45404 MONTGOMERY County:

OHD986975712

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

150. CORDAGE PACKAGING 66 JANNEY RD DAYTON, OH 45404 MONTGOMERY County:

OHD004479291

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

119. DAYTON CITY OF 520 KISER ST DAYTON, OH 45404 MONTGOMERY County:

DAYTON CITY OF (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

134. DAYTON CLUTCH AND JOINT INC

OHD007862485

2005 TROY ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

75. DAYTON ELECTRONIC PRODUCTS 117 E HELENA ST DAYTON, OH 45404

OHD004241220

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

133. DAYTON MACHINE TOOL CO
1314 WEBSTER ST
DAYTON, OH 45404
County: MONTGOMERY

OHD004277802

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

111. DAYTON PARTS CO NAPA

OHD103556080

221 LEO ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

123. DAYTON PWR AND LIGHT N DAYTON SVC CTR 1317 TROY ST DAYTON, OH 45404

OHD982617003

County: MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

88. DAYTON RUST PROOF COMPANY 1030 VALLEY ST

OHD004278628

DAYTON, OH 45404

County:

J

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

126. DAYTON TRANE 1441 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OHD986967966

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

151. DAYTON WATER SYSTEMS 1288 MCCOOK AVE DAYTON, OH 45404 MONTGOMERY -County:

OHD061614673

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

124. DAYTON WIRE CO 7 DAYTON WIRE PKWY DAYTON, OH 45404 County:

MONTGOMERY

DAYTON WIRE CO (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

105. DIAL MACHINE SERVICE CO INC

OHD093906055

131 KISER ST

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

142. DIGITRON DAYTON

OHD982643793

500 WEBSTER ST DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

138. DJINNII INDUSTRIES
302 VERMONT AVE
DAYTON. OH 45404

OHD061709127

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

76. DURIRON CO INC THE FOUNDRY & PUMP DIV 425 N FINDLAY ST DAYTON, OH 45404 OHD004241550

County: MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

FACILITY ADDRESS

DURIRON CO INC THE FOUNDRY & PUMP DIV (CONT'D)

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Land Disposal

A facility with land disposal units that are in operation, in post-closure care, closing prior to the certification, or new prior to permitting.

RCRA Permit Status: Permit Withdrawal Candidate

A facility which will not seek an operating permit for any units, This facility was previously covered by RCRA (or was thought to be covered by RCRA) and is now awaiting a decision on a status change request which may have been initiated by either the facility or the regulating authority.

80. ELECTRO-POLISH CO INC
332 VERMONT AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD004264198

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

140. ENTEC CORP
239 E HELENA ST
DAYTON, OH 45404
County: MONTGOMERY

OHD161890967

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

65. ENVIRONMENTAL PROCESSING SERVICES
416 LEO STREET
DAYTON, OH 45404
County: MONTGOMERY

ENVIRONMENTAL PROCESSING SERVICES (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Storage/Treatment

A facility with storage and treatment units that are new operating or closing but not yet certified. The facility does not currently have incinerator units and does not have and did not have in the past any land disposal units.

RCRA Permit Status: Operating Facility/ Permit Candidate

An operating (not closed) treatment, storage, or disposal facility not belonging in other categories. Authority to operate may be statutory interim status or may have been granted through an interim status compliance letter or compliance order, (ISCL or ISCO) or other enforcement action. Facility may also have some units that are closed or permitted.

ESTEE MOLD AND DIE INC 83. 1467 STANLEY AVE DAYTON. OH 45404 County: MONTGOMERY OHD004277679

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

GAYSTON CORPORATION 84. 55 JANNEY ROAD DAYTON, OH 45404 County: MONTGOMERY

Closed non-TSD facility

91. GEM CITY CHEMICALS INC 1287 AIR CITY AVE DAYTON, OH 45404

OHD004472940

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

107. GEM CITY SPECIAL MACHINE BLDER 1425 N KEOWEE ST DAYTON, OH 45404

OHD095201513

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

109. GEM CITY STAMPINGS INC 1546 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OH0097922520

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

130. GLOBE MOTORS DIV OF LCS INC. 2275 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OHD986979144

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

129. GLOBE MOTORS DIV OF LCS INC 1944 TROY ST DAYTON, OH 45404 County: MONTGOMERY OHD9869**79136**

49

GLOBE MOTORS DIV OF LCS INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

73. GMC DELCO PRODUCTS DIV DAYTON PLANT

OHD000817585

1619 KUNTZ ROAD DAYTON, OH 45404

County:

MONTGOMERY

SIC Code: 3621 3714

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Closed Facility (Previously had interim status or an EPA Permit, but no longer has either.)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Closure Certified

A facility which has completed closure through 40 CFR 264 or 40 CFR 265 for all units, and such closure has been certified by the owner and by a professional engineer.

This category also includes storage facilities where EPA or the authorized state has confirmed the reversion to storage for less than ninety days per 40 CFR 262. The regulating agency has not taken deliberate action to terminate the facility's interim status as a result of LOIS non-certification.

85. HOHMAN PLATING & MFG CO 814 HILLROSE AVE DAYTON, OH 45404

County:

MONTGOMERY

SIC Code:

3471

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

HOHMAN PLATING & MFG CO (CONT'D)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

86. HOLLANDER INDUSTRIES CORP 219 KELLY AVE DAYTON, OH 45404

OHD004278438

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

110. JOHN PAUL ENTERPRISES INC 400 DETRICKS ST DAYTON, OH 45404

OHD099020133

County:

MONTGOMERY

SIC Code:

3321

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Closed Facility (Previously had interim status or an EPA Permit, but no longer has either.)

RCRA Permit Status: Closure Certified

A facility which has completed closure through 40 CFR 264 or 40 CFR 265 for all units, and such closure has been certified by the owner and by a professional engineer.

This category also includes storage facilities where EPA or the authorized state has confirmed the reversion to storage for less than ninety days per 40 CFR 262. The regulating agency has not taken deliberate action to terminate the facility's interim status as a result of LOIS non-certification.

RCRA Sites

FACILITY ADDRESS

EPA ID#

82. KIMES ROBERT H INC 2030 WEBSTER ST DAYTON, OH 45404 OHD004277240

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

94. LABINAL COMPONENTS GLOBE MOTORS DIV 1784 STANLEY AVE DAYTON, OH 45404 County: MONTGOMERY OHD041066325

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

99. LESTON CORPORATION
2017 VALLEY STREET
DAYTON, OH 45404
County: MONTGOMERY

OHD072864390

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water

87. NEFF FOLDING BOX CO
2001 KUNTZ RD
DAYTON, OH 45404
County: MONTGOMERY

OHD004278446

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

137. NILO CO
115 VALLEYCREST DR
DAYTON, OH 45404
County: MONTGOMERY

FACILITY ADDRESS

NILO CO (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

70. OHIO BELL-SUPPLY WAREHOUSE

OHD000720417

2024 VALLEY STREET DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

152. OHIO DEPT OF TRANSP

OHD982205445

4397 PAYNE AVE

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

ORBIT MOVERS

OHD982606220

1101 NEGGLEY PLACE AVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

* The street address provided appears to be outside the zip codes of interest.

81. PAINT AMERICA CO

OHD004275772

1501 WEBSTER ST

DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

93. PAULS GARAGE INC
2941 VALLEY ST
DAYTON, OH 45404
County: MONTGOMERY

OHD041060385

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

122. PENSKE TRUCK LEASING CO LP
1601 STANLEY AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD982611592

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

112. PENSKE TRUCK LEASING CO LP
1922 LINDORPH DR
DAYTON, OH 45404
County: MONTGOMERY

OHD107623761

Closed non-TSD facility

113. PEPSI COLA OF DAYTON
526 MILBURN AVE
DAYTON, OH 45404
County: MONTGOMERY

OHD123387748

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

127. PRECISION METAL FABRICATION
191 HEID AVE
DAYTON, OH 45404
County: MONTGOMERY

FACILITY ADDRESS

PRECISION METAL FABRICATION (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

153. PRICE BROTHERS

OHD099019259

1950 WEBSTER ST DAYTON. OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

154. PRICE BROTHERS CO R AND D LAB 1932 E MONUMENT AVE OHD986985315

DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

155. REICHARD BUICK 519 N FINDLAY ST DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

98. ROBERTS CONSOLIDATED INDUSTRIES

OHD071288039

OHD986985752

220 JANNEY RD

DAYTON, OH 45404

County:

MONTGOMERY

SIC Code:

2891

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

ROBERTS CONSOLIDATED INDUSTRIES (CONT'D)

Existing facility (In operation on or before 11/19/80)

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

71. SCOTT EDWIN D BROKER
1820 VALLEY STREET
DAYTON, OH 45404
County: MONTGOMERY

OHD000721027

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

136. SHEFFIELD MACHINE TOOL CO 1506 MILBURN AVE DAYTON, OH 45404 County: MONTGOMERY OHD012183539

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

66. SHELL OIL CO DAYTON PLANT
801 BRANDT PIKE
DAYTON, OH 45404
County: MONTGOMERY

OHD000609156

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

106. SOHIO DAYTON TERMINAL 620 **621 BRANDT PIKE** DAYTON, OH 45404 County: MONTGOMERY OHD095194684

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

108. SPECIALTY SHEET METAL INC 821 HALL AVE DAYTON, OH 45404 MONTGOMERY County:

OHD097918395

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

74. SUNMARK PETROLEUM MARKETING TERMINAL 1708 FARR DR DAYTON, OH 45404 MONTGOMERY County:

OHD001722263 ~

Non-handler (I.E. other than RCRA regulated waste handler)

74. SUNMARK PETROLEUM MARKETING TERMINAL 1708 FARR DR DAYTON, OH 45404 County: MONTGOMERY

OHD000685156

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

67. SUNOCO SERVICE STATION 1448 TROY ST DAYTON, OH 45404 County: **MONTGOMERY** OHD000671818

Non-handler (I.E. other than RCRA regulated waste handler)

57

68. SUNOCO SERVICE STATION

OHD000682823

201 VALLEY ST

DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

69. SUNOCO SERVICE STATION

OHD000682963

7186 MILLER LANE DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

120. TAIT INC

OHD981955776

500 WEBSTER ST DAYTON, OH 45404

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

156. UNITED PARCEL SERVICE

OHD981537681

1308 BRANDT PIKE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

131. UNO VEN COMPANY DAYTON TERMINAL

OHT400010740

1796 FARR DRIVE DAYTON, OH 45404

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

79. W & W MOLDED PLASTICS INC 1441 MILBURN AVENUE DAYTON, OH 45404 MONTGOMERY OHD004245098

County:

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

144. WATKINS MOTOR LINES INC 1799 STANLEY AVE DAYTON, OH 45404 County: **MONTGOMERY** OHD986979979

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

135. WISE GARAGE INC 1845 TROY ST DAYTON, OH 45404 County: MONTGOMERY OHD007868748

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

36. AGA GAS INC 3800 DAYTON PARK DR DAYTON, OH 45414 MONTGOMERY County:

OHD123277741

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

62. ALAN LAF INC
4530 WADSWORTH AVE
DAYTON, OH 45414
County: MONTGOMERY

OHD986975035

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

35. AMERICAN BODY SHOP 2507ASHCRAFT RD DAYTON, OH 45414 OHD121994834

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

14. AMERICAN CARCO CORP 2800 ONTARIO AVE DAYTON, OH 45414 County: MONTGOMERY OHD004277687

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

30. AMERICAN HONDA MOTOR CO INC PC 6400 SAND LAKE RD DAYTON, OH 45414 County: MONTGOMERY

OHD083365411

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

42. AMERICAN HONDA MOTOR CO INC REDISTR CTR
3920 SPACE DR
DAYTON, OH 45414
County: MONTGOMERY

124. B-N PLATING

OHD004243457

613 DANIEL ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

60. BROADWAY COMPANIES

OHD981797673

6344 WEBSTER ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

58. BROWNING BODY AND FRAME 9001 DIXIE DR

OHD170253868

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

22. CARGILL INC

OHD061698676

3201 NEEDMORE RD DAYTON, OH 45414

County:

MONTGOMERY -

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

3. CHEMINEER INC 5870 POE AVE DAYTON, OH 45414

MONTGOMERY

County:

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CHEMINEER INC (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

COLUMBIA GAS TRANS NORTH DIXIE 45.

OHD986975753

N DIXIE RD

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

50. CROSSROADS TOOL AND MEG CO 2787 ARMSTRONG LN DAYTON, OH 45414

OHD004482071

County: MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

40. DARLENES ONE HOUR DRY CLEANERS 5901 N DIXIE DR DAYTON, OH 45414 MONTGOMERY County:

OHD981198930

This facility generates less than 100 kg/mo of non-acutely hazardous waste.

56. DAYTON DIESEL INJECTION 3341 N DIXIE DR DAYTON, OH 45414 MONTGOMERY County:

OHD125494112

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

46. DURIRON CO INC MODERN IND PLASTICS DIV 3337 N DIXIE DR DAYTON, OH 45414

OHD004241436

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County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

33. EASTERN TANK LINES INC 5536 BRENTLINGER DR DAYTON, OH 45414

OHD093901890

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

53. ELDRIDGE BODY SHOP INC 4625 N DIXIE DR DAYTON. OH 45414 MONTGOMERY County:

OHD079445094

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

55. ENCON INC 6161 VENTNOR AVE DAYTON, OH 45414 County: MONTGOMERY - OHD122526023

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

17. ERNST ENTERPRISES VALLEY CONCRETE INC 4970 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY

ERNST ENTERPRISES VALLEY CONCRETE INC (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

EXECUTIVE MOLD CORP 63. 2781 THUNDERHAWK CT DAYTON, OH 45414

OHD986982841

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

61. FINDLEY ADHESIVES INC 4710 WADSWORTH RD DAYTON, OH 45414 County: MONTGOMERY OHD982206484

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

145 FLUTRONICS INC DYNAMIC TECH 5661 WEBSTER ST DAYTON, OH 45414 County: MONTGOMERY OHD023929227

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

52. GARNER BROS INC 3361 NEEDMORE RD DAYTON, OH 45414 MONTGOMERY County:

OHD056602329

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

Page

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OHD045557766

FACILITY ADDRESS

GMC DELCO MORAINE DIV DAYTON NORTH 18. 3100 NEEDMORE ROAD DAYTON, OH 45414

County:

MONTGOMERY

SIC Code:

3714

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

Existing Facility (In operation on or before 11/19/80)

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

This facility is engaged in the treatment, storage, and/or the disposal of hazardous waste.

TSD Facility Type: Storage/Treatment

A facility with storage and treatment units that are new operating or closing but not yet certified. The facility does not currently have incinerator units and does not have and did not have in the past any land disposal units.

RCRA Permit Status: Operating Facility/ Permit Candidate

An operating (not closed) treatment, storage, or disposal facility not belonging in other categories. Authority to operate may be statutory interim status or may have been granted through an interim status compliance letter or compliance order, (ISCL or ISCO) or other enforcement action. Facility may also have some units that are closed or permitted.

1. HARRIS GRAPHICS CORP BUS FORMS SYSTEMS 4900 WEBSTER ST DAYTON, OH 45414 County: **MONTGOMERY**

OHD004202917

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

6. INDUSTRIAL ELECTRIC MOTORS INC 5131 WEBSTER ST DAYTON, OH 45414 County: **MONTGOMERY**

16. INDUSTRIAL WASTE DISPOSAL CO 3975 WAGONER FORD RD DAYTON, OH 45414 County: MONTGOMERY OHD004774345

OHD056487374

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

20. INTEGRITY MFG CORP 3723 INPARK CIRCLE

DAYTON, OH 45414

County:

j

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

146. JORGENSON EARLE M CO
2531 NEEDMORE RD
DAYTON, OH 45414
County: MONTGOMERY

OHD986974988

OHD981793698

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

59. LORD CORP 4644 WADSWORTH RD

DAYTON, OH 45414

County:

MONTGOMERY -

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

34. LYTTON INC
3970 IMAGE DR
DAYTON, OH 45414
County: MONTGOMERY

LYTTON INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or I kg/mo of acutely hazardous waste.

27. MAACO 3474 NEEDMORE DAYTON, OH 45414

County:

MONTGOMERY County:

This facility generates at least 1000 kg/mo of non-acutely

MONTGOMERY

28. MANFREDI MOTOR TRANSIT COMPANY 5560 BRENTLINGER DR DAYTON, OH 45414

OHD077758936

OHD074704404

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

hazardous waste or 1 kg/mo of acutely hazardous waste.

This facility is engaged in the off-site transportation of hazardous waste by air, rail, road (highway), and/or water.

49. MAZER CORP 2501 NEFF RD DAYTON, OH 45414 MONTGOMERY County:

OHD004473708

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

23' MCNULTY MOTORS INC 7030 POE AVE DAYTON, OH 45414 County: MONTGOMERY

MCNULTY MOTORS INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

10. MEAD IMAGE CENTER 3908 IMAGE DRIVE DAYTON, OH 45414 OHD000809947

MONTGOMERY County:

Non-handler (I.E. other than RCRA regulated waste handler) -

37. METOKOTE CORP PLT 6 3435 STOP EIGHT RD DAYTON, OH 45414 MONTGOMERY County:

MIAMI VALLEY INTERNATIONAL TRK 21. 7655 POE AVE DAYTON, OH 45414 County: MONTGOMERY

OHD056541055

OHD150672509

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

57. MICAFIL INC 2608 AND 2609 NORDIC RD DAYTON, OH 45414 County: MONTGOMERY OHD139252266

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

26. MILES INC 5600 BRENTLINGER DR DAYTON, OH 45414 MONTGOMERY County:

MILES INC (CONT'D)

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

47. MILLAT INDUSTRIES CORP 4534 WADSWORTH RD DAYTON, OH 45414 OHD004242657

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

29. MONTGOMERY CNTY INCINERATOR NORTH PLT 6589 N WEBSTER ST DAYTON, OH 45414

County: MONTGOMERY

OHD081594293

Non-handler (I.E. other than RCRA regulated waste handler)

RCRA Permit Status: Protective/Precautionary Filer

A protective filer and precautionary filer who has been notified by EPA or the authorized state that its withdrawal has been approved.

7. MUSICKS BODY SHOP INC
3055 STOP EIGHT RD
DAYTON, OH 45414
County: MONTGOMERY

OHD041598046

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

31. NEEDMORE SERVICE CENTER
2206 NEEDMORE RD
DAYTON, OH 45414
County: MONTGOMERY

OH0083366120

NEEDMORE SERVICE CENTER (CONT'D)

1

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous, waste.

64. NORTHRIDGE BODY SHOP AND DETAIL 5910 MILO RD

OHD986984276

DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

51. OLD COLONY ENVELOPE CO
5621 N WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD041229964

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

54. OMEGA AUTOMATION INC
2850 NEEDMORE RD
DAYTON, OH 45414
County: MONTGOMERY

OHD108564949

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

13. OMEGA TOOL AND DIE
6192 NORTH WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD004277398

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

19. PERFECT-A-TEC CORP 6222 WEBSTER ST DAYTON, OH 45414 OHD054433818

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

147. PROJECTS UNLIMITED

OHD004277869

3680 WYSE RD DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

5. PROTECTIVE TREATMENTS INC 3345 STOP EIGHT ROAD DAYTON, OH 45414 County: MONTGOMERY OHD004279204

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

11. RIECK MECHANICAL SERVICES INC 5245 WADSWORTH RD DAYTON, OH 45414 County: MONTGOMERY

OHD003861168

This facility generates at least 1000 kg/mo of non-acutely hazardous waste or 1 kg/mo of acutely hazardous waste.

4. S & G PLATERS INC 2640 KEENAN AVE DAYTON, OH 45414 County: MONTGOMERY

FACILITY ADDRESS

S & G PLATERS INC (CONT'D)

Non-handler (I.E. other than RCRA regulated waste handler)

39. SHELL SERVICE STATION 2450 NEEDMORE

OHD980702336

DAYTON, OH 45414

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

9. SUNOCO SERVICE STATION 2001 NEEDMORE RD DAYTON, OH 45414 OHD000671719

County:

MONTGOMERY

Non-handler (I.E. other than RCRA regulated waste handler)

2. TECH DEVELOPMENT INC
6800 POE AVE
DAYTON, OH 45414
County: MONTGOMERY

OHD004244851

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

148. TONEY TOOL MFG INC
5724 WEBSTER ST
DAYTON, OH 45414
County: MONTGOMERY

OHD986986172

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

43. VENTURE MFG

OHD982625261

3949 DAYTON PARK DR DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

44. VENTURE MFG CO

1

OHD986967925

3616 DAYTON PARK DR DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

48. WALL COLMONOY

OHD004243689

5251 WEBSTER ST DAYTON, OH 45414

County:

MONTGOMERY

This facility generates at least $100 \, \text{kg/mo}$, but less than $1000 \, \text{kg/mo}$ of non-acutely hazardous waste.

149. WHITEFORD TRANSPORT SYSTEMS
2942 BOULDER AVE
DAYTON, OH 45414

County:

MONTGOMERY

Closed non-TSD facility

OHD982606840

15. YODER INDUSTRIES
2520 NEEDMORE RD
DAYTON, OH 45414

County:

MONTGOMERY

YODER INDUSTRIES (CONT'D)

This facility generates at least 100 kg/mo, but less than 1000 kg/mo of non-acutely hazardous waste.

141 Sites found for the area specified.

II. REGULATORY INFORMATION
5. US EPA OPEN DUMP SITES
DAYTON
1600 WEBSTER STREET
DAYTON, OH 45404
County: MONTGOMERY

A search of the 1989 OPEN DUMP inventory of facilities that do not comply with the Environmental Protection Agency's Criteria for Classification of Solid Waste Disposal Facilities and Practices; revealed the following facilities located within the below listed city. An additional search conducted revealed the following facilities located within the below listed county for which no city location information was available: DAYTON OH

OPEN DUMP Sites

FACILITY ADDRESS

ID#

* LANDFILL SYSTEMS INC
.8M W ON POWELL RD FROM RT 202
DAYTON, OH
County: MONTGOMERY

Non-Compliance: Gases

1 Sites found for the area specified.

O Possibly Misidentified Sites found for the area specified.

Page 75

ERNS DATABASE

II. REGULATORY INFORMATION 6. ERNS DATABASE

> DAYTON 1600 WEBSTER STREET **DAYTON, OH 45404** County: MONTGOMERY

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and 'the Department of Transportation.

A search of the Database records for the period of 1987 - 1991 revealed the following information regarding reported spills of oil or hazardous substances in the stated zip code area(s). Only records with spill incident location zip codes or fixed facility discharger zip codes for that city are included. Also included are sites with incomplete zip code information that are listed as being located within the search city. There are additional records in the database with inadequate location information that are not included in this report.

Zipcode: 45404

160.

ERNS Sites

SPILL DATE FACILITY ADDRESS 06/17/1988 Case Number: 08029 Spill Location: 1600 WEBSTER ST

Spill Time : 10:15 A.M.

Source/Agency National Response Center

Discharger Name : ORF, DOUG

Discharger Org. : CHRYSLER CORP/ACUSTAR DAYTON*

: 1600 WEBSTER ST Discharger Add.

DAYTON, OH 45404

Discharger Phone : 513-224-2467

Material Spilled: 100.00 GAL CUTTING OIL

Source of Spill : Fixed Facility

Medium Affected : Water

Waterway Affected: GREAT MIAMI RIVER

: tess than \$50,000 in Property Damage Damages

Notification : State/Local Authority

Case Number: 12055

08/31/1988

Spill Location: 160. 1600 WEBSTER ST

Spill Time : 5:30 A.M.

ERNS Sites

FACILITY ADDRESS

SPILL DATE

11/09/1988

ORF, DOUG (CONT'D)

Source/Agency National Response Center

Oischarger Name ORF, DOUG

 ACUSTAR DAYTON THERMAL PRODUCTS Discharger Org.

Discharger Add. : 1600 WEBSTER ST : DAYTON, OH 45404

Discharger Phone : 513-224-2467

Material Spilled: 40.00 GAL LUBE OIL Source of Spill : Fixed Facility Medium Affected : Land

Waterway Affected: STORM DRAIN, GREAT MIAMI RIVER

: Less than \$50,000 in Property Damage Damages

Notification : State/Local Authority

Case Number: 15224 160. Spill Location

1600 WEBSTER ST

. 6:05 A.M.

Spill Time . 6:05 A.M.
Source/Agency : National Response Center
Discharger Name : ORF, DOUG
Discharger Org. : CHRYSLER CROP ASTROSTAR
Discharger Add. : 1600 WEBSTER ST : DAYTON, OH 45404

Discharger Phone: 513-224-2467

Material Spilled : 35.00 GAL HYDRAULIC OIL Source of Spill : Fixed Facility Medium Affected : Water

Waterway Affected: STROM DRAIN/GREAT MIAMI RIVER

. Less than \$50,000 in Property Damage Damages

: State/Local Authority Notification

Case Number: 15560 160. Spill Location:

1600 WEBSTER STREET

Spill Time : 1.00:20 P.M.

: National Response Center Source/Agency

Discharger Name : ORF, DOUGLAS

Discharger Org. : ACUSTAR DAYTON THERMAL PRODUCTS

Discharger Add. : 1600 WEBSTER STREET

DAYTON, OH 45404

Discharger Phone : 513-224-2467

Material Spilled : 500.00 GAL PAINT SLUDGE, W/CHROMIUM

Source of Spill Highway Medium Affected Water

Waterway Affected: CONCRETE DRIVEWAY & INTO STORM SEWER

11/16/1988

ERNS Sites

FACILITY ADDRESS

SPILL DATE

ORF, DOUGLAS (CONT'D)

Damages

: Less than \$50,000 in Property Damage

Notification

: State/Local Authority

Case Number: 13181

09/24/1988

10/13/1988

Discharger Location:

PO BOX 175

Spill Time

: 3:00 P.M.

Source/Agency : National Response Center

Discharger Name : BIRK, THOMAS

Discharger Org. : ECOLOTEC

Discharger Add. : PO BOX 175

: DAYTON, OH 45404

Discharger Phone: 513-254-9990

Material Spilled . 0.00 UNK FLAMMABLE LIQ PAINT MATERIAL

. 0.00 UNK ANTI-FREEZE

: 0.00 UNK WASTE CEMENT ADHESIVE

Source of Spill

: Fixed Facility

Medium Affected : Air

Waterway Affected: AIR RELEASE

Damages

: Less than \$50,000 in Property Damage

Notification

: State/Local Authority

* Not able to locate facility using available information.

Case Number: 14385 Discharger Location:

POB 81

Source/Agency : National Response Center

Discharger Name : DUPIUS, PHILLIP

Discharger Org. : ENROSREV MIDWEST

Discharger Add.

: POB 81

Discharger Phone: 513-254-2346

: DAYTON, OH 45404

Material Spilled : 0.00 UNK TRANSFORMER OIL

Source of Spill : Fixed Facility Medium Affected : Land

Waterway Affected: GROUND

Damages

Less than \$50,000 in Property Damage

Notification : State/Local Authority

* Not able to locate facility using available information.

6 ERNS sites found for the area specified.

MISIDENTIFIED RECORDS SEARCH

The following sites, located in the search city, have inadequate or incomplete zip code information in the database records and may be located near the subject property:

ERNS Misidentified Sites FACILITY ADDRESS SPILL DATE 10/10/1989 Case Number: 17878 * Spill Location: 5263 BURKHART RD DAYTON OH County: MONTGOMERY Spill Time : 10:00 A.M. Source/Agency : National Response Center Discharger Org. : NIK'S PAINTING Discharger Add. 5263 BURKHART RD DAYTON, OH

Discharger Phone : 0

Material Spilled: 0.00 UNK PAINT THINNER

0.00 UNK KEROSENE

Source of Spill : Fixed Facility

Medium Affected : Water Waterway Affected : WELL WATER

Damages : Less than \$50,000 in Property Damage

* Not able to locate facility using available information.

Case Number: 20711
* Spill Location .
SPRINGFIELD ST.

DAYTON OH

County: MONTGOMERY

Spill Time : 12:00 P.M.

Source/Agency : National Response Center

Discharger Org. : ECOLOTECH
Discharger Add. : SPRINGFIELD ST.
: DAYTON, OH

Discharger Phone : 0

Material Spilled : 0.00 UNK HAZARDOUS CHEMICALS

Source of Spill : Fixed Facility

Medium Affected : Water

Waterway Affected: LAND AND NEARBY RIVER

Damages : Less than \$50,000 in Property Damage

* Facility does not appear to be within the area of interest.

09/01/1989

2 ERNS misidentified sites found for the area specified.

ł

MISIDENTIFIED SITES

III. MISIDENTIFIED SITES

DAYTON 1600 WEBSTER STREET DAYTON, OH 45404 County: MONTGOMERY

Aside from the databases searched in section II of this Report, EPA records also contain sites and facilities which cannot be located in those databases because they are misidentified in the EPA records or lack sufficient information to identify the sites correctly. EAI Environmental Data Systems is designed to search these miscellaneous records for misidentified or incorrectly catalogued sites and facilities in the area specified.

Although this search may identify additional sites or facilities on or near the subject property, there is no guarantee that all such sites contained in the miscellaneous records have been identified.

The EAI systems search of the EPA miscellaneous records identified the following sites or facilities which appear to be located on or near the subject property.

Misidentified - FINDS Sites

FACILITY ADDRESS

EPA ID#

OHD980899942

* KILGO ENTERPRISES 5874 GERMANTON PIKE DAYTON, OH 99999

Region: 05

EPA Responsible Office(s):

Pesticides and TSCA Enforcement System, Office of Pesticides and

Toxic Substances

Program ID # : OHD980899942

Superfund - Hazardous Waste-Superfund

Program ID # : OHD980899942

1 Total Misidentified sites found for the area specified

* Facility does not appear to be within the area of interest.

81

THE STATE REPORT

REPORT PROPERTY ADDRESS:

DAYTON 1600 WEBSTER STREET DAYTON, OHIO 45404 County: MONTGOMERY

TABLE OF CONTENTS

- I. STATE DATABASE INFORMATION
 - 1. State Priority List

I STATE DATABASE INFORMATION
DAYTON
1600 WEBSTER STREET
DAYTON, OHIO 45404
County: MONTGOMERY
1. State Priority List

The Ohio Environmental Protection Agency, Corrective Actions Section compiles a master list of identified sites or sources of environmental problems. A review of the Unregulated Sites Master List revealed the following facilities located within the 45404 and 45414 zip code areas, Montgomery County, Ohio.

	EPA ID # OHIO EPA ID #	FACILITY NAME/LOCATION
65.	OHD000608588 557-1081	Environmental Processing Services 416 Leo St. Dayton, OH 45404 Montgomery County
159.	OHD986966489 557-1002	Mike Sells 333 Leo Street Dayton, OH 45404 Montgomery County
29.	OHD081594293 557-0540	Montgomery Co Incinerator - North Plt. 6589 Webster St Dayton, OH 45414 Montgomery County
117	OHD980611875 557-0583	North San Ldfl Inc 200 E Valleycrest Dr Dayton, OH 45404 Montgomery County
25.	OHD071272512 557-1000	Sherwin Williams Warehouse 3671 Dayton Park Dr

Dayton, OH 45414 Montgomery County

I. STATE DATABASE INFORMATION
DAYTON
1600 WEBSTER STREET
DAYTON, OHIO 45404
County: MONTGOMERY
1. State Priority List

EPA ID # OHIO EPA ID

16. OHD004774345 557-0423

> * OHD98089942 557-0977

FACILITY NAME/LOCATION

IWO Liquid Waste, Inc. 3975 Wagoner Ford Rd. Dayton, OH 45414 Montgomery County

Kilga Enterprises 5874 Germantown Pike Dayton, OH 45414 Montgomery County

- * Facility does not appear to be within the area of interest.
 - 7 Sites found for the area specified.
 - O Possibly Misidentified Sites found for the area specified.

Analytical AppENDIX B

Collected of Groundwater Samples

AYTON.REP/1

DRAFT - Marry

Lou:

PER YOUR REQUEST OF GEORGE HIGGS, ATTACHED IS OUR MOST RECENT ANALYSIS OF MATERIAL FROM THE POST A CHRYSLER MOTORS COMPANY HOLE IN BLOG, 40 B.

DOUG ORF

FACSIMILE MESSAGE

70 544 10.	841	-6	730	·	
ATTENTION OF	Lou	BLAI	R		
COMPANY NAME:	Acus	STAR			-
FROM FAX NO	[313]	221-291	<u> </u>	-	
CHRYSLER TIE L	INE NO:	8-848-29	915		
NAME:	Doug	ORI	5		
COMPANY	ACUST	AR DA	4701	THEZMA	L Bred
	LA.	mel	SHI)	
24GE •	/	OF	4		
DATE.	11/6/8	9			

DAYTON THERMAL PRODUCTS DIVISION

MGS: vkr 11/86 Rev. 07/87 RECEIVED: 09/27/89 10/25/89 15:37:31 CLIENT CHRYSLER PREPARED HOWARD LABORATORIES, INC SAMPLES _2 BY 3601 South Dixie Drive COMPANY Chrusler Corporation ACILITY Power Train Division P. O. Box 369 Dayton, OH 45449 PHONE 513-294-6856 FAX # 294-7816 CONTACT J ANDREJCIO REPORT Chrusler Corporation (5407) TO 1600 Webster Street Dauton, Dhio 45404 Results of samples submitted for analysis are enclosed. When inquiring, please reference "LAB #". Samples will be discarded 30 days following report unless advised otherwise. ATTEN John Lion OHIO EPA CERTIFICATION. CHEMICAL 4074 __ BACTERIOLOGICAL 857 JORK ID Building 40B - #9-27-89-01 TAKEN 09/27/89 TRANS Delivered TYPE Aqueous P. 0 # A-874306188-B Supplier 36273 NVOICE under separate cover HOWARD LABS INC TEST CODES and NAMES used on this report SAMPLE IDENTIFICATION

YDAMSC GC/MS SCAN TOTAL VOLATILES

REPORT

LAB # 89-09-D63

HOWARD LABS INC

PAGE 1

Hole in Floor bu Stairwau

Blanks

E 2 EIVED:	09/27/89	HOWARD	LABS INC Results by	REPORT Sample	LAB # 89-09-D63
PLE ID	Hole in Floor	by Stairway	FRACTION <u>O1A</u> Date & Time Co	TEST CODE <u>VOAMSC</u> llected <u>09/27/89</u>	NAME GC/MS SCAN TOTAL VOLATILES Category
DATA TE INJ	FILE <u>E5203</u> ECTED <u>10/11/89</u>		ANALYST KH		VERIFIED BY KOM
		COMPOUND Chloroethane 1,1-Dichloro cis-1,2-Dich 1,1,1-Trichl Trichloroeth Method Detec	ethane loroethene oroethane ene	RESULT	UNITE HILL
	The follow	owing are inte	r-laboratoru GA	A/QC results for SW-	-846 Method 8240

CODE SV - Surrogate compound for QC check

RESULT

77 0 % 93 0 % 109.0 % CODE

SIV

52V

VE3

COMPOUND

toluene-d6

1.2-dichloroethane-d4

bromofluorobenzene

AGE 3 ECEIVED:	09/27/89	HOWARD LABS INC Results by	REPORT Sample	LAB # 89-09-D63
AMPLE ID	Blanks	FRACTION <u>02A</u> Date & Time Col	TEST CODE <u>VOAMSC</u> lected <u>not specifi</u>	NAME GC/MS SCAN TOTAL VOLATILES ed Category
	FILE <u>E5198</u> CTED <u>10/11/89</u>	ANALYST KH		VERIFIED BY KOM
		COMPOUND No volatile compounds were detected with a detection limit of <0.5 ug/L	RESULT	UNITS
	The follo	owing are inter-laboratory GA	/QC results for SW	-846 Method 8240
) .		COMPOUND 1,2-dichloroethane-d4 toluene-d6 bromofluorobenzene	RESULT <u>80 0</u> % <u>96 2</u> % 105.0 %	CODE 81V S2V S3V

CODE SV - Syrrogate compound for QC check.



_ State of Ohio Environmental Protection Agency

Southwest District Office 40 South Main Street Dayton, Ohio 45402 (513) 449-6357 efel Hut to Blanch.

Richard F Celeste Governor

PLEASE	E DELIVER THE FOLLOWING PAGES TO:	
NAME:	DOUG ORF, ENV. COORDINATI	SIC
FROM:	KATHY FOX, OEPA	
TOTAL	NUMBER OF PAGES INCLUDING THIS COVER:	
DATE:	1/11/90	
~~~~·		

IF YOU DO NOT RECEIVE ALL OF THE PAGES AND/OR ANY PROBLEMS ARISE DURING TRANSMISSION, PLEASE CONTACT US AS SOON AS POSSIBLE AT (513) 449-6357.

APPROVED TO TELECOPY:

THOMAS A. WINSTON

Page 1 Received:	11/29/89	KEMRON 12/12/0	REPORT 89 10:28:15	Work Order # H9-11-290	
	Ohio EPA DSHWM P.O. Box 1049 Columbus, OH 43266-0149		KEMRON ENVIRONMENTAL 109 STARLITE PARK MARIETTA, OHIO 4575	N ·111	ann
ATTEN	Art Coleman	ATTEN PHONE	(614) 373-4071	CONTACT H BUSKIRK	<u> </u>
COMPANY	OEPA 56664 SAMPLES Ohio EPA 1800 Watermark Dr. Columbus, Ohio 43215		PERFORMED IN ACCORDA	ANCE WITH STANDARD METHODOLOGY.	
TAKEN TRANS	K891127-1/Acustar BN/KF Fed Ex				
	598339/072689 under separate cover			د	
	e identification		TEST CODES and NAM	BS used on this report	
		AG Silver.			
K89112			. Total	•	
		BA Barium.			
<u> K8911</u>			. Total		
	-		m. Total		
			v. Total		
			e Organics		
	•	PB FU Lead. I			
		<u>SE Seleniu</u>	ım, Total	Charles and a	



RECEIVED

DEC 26 1979

ige 2	
ceived:	11/29/89

KEHRON

REPORT

Work Order # N9-11-290

Results by Sample

SAMPLE ID K891127-1-3A SAMPLE # 01 FRACTIONS: A Date & Time Collected 11/27/89 10:10:00 Category WATER <0.02 HG Hg/1 Cr <0.0005 <0.004 BA mq/l Aq mg/1 Hg mg/l As mg/l Ba mg/1 Cd <0.004 PB_FU 0.01 mg/l Pb mg/l Se

RECEIVED

DEC 26 1909



'age 3 :eceived: 11/29/89

AMPLE ID K891127-1-3B

REPORT Results by Sample

Work Order # M9-11-290

_	FRACTION D2A	TEST CODE M824	10 NAME YO	latile Organ	ics
	Date & Time Col	lected 11/27/89	10:12:00	Category	WATER

ANALYST: PJK	FILE #: 20E916	60		
INSTRMT: FINN_2	INJECTED: 11/29/89 FACTOR:		UNITS: ug/	L VERIFIED: RJW
CAS#	COMPOUND	RESULI	DET LIMIT	
74-87-3	Chloromethane	BDL	10	
74-83-9	Bromomethane	BDL	⟨ 10	
75-01-4	Vinyl chloride	BDL	10	
75-00-3	Chloroethane	BDL	10	
75-09-2	Methylene chloride	BDL	5	
67-64-1	Acetone	BDL	10	
75-15-0	Carbon disulfide	BDL	5	
75-35-4	1,1-Dichloroethene	BDL	5	
75-34-3	1,1-Dichloroethane	BDL	5	
540-59-0	1,2-Dichloroethene (total)	BDL	5	
67-66-3	Chloroform	BDL	5	
107-06-2	1,2-Dichloroethane	BDL	5	
78-93-3	2-Butanone	BDL	10	
71-55-6	1,1,1-Trichloroethane	BDL	5	
56-23-5	Carbon tetrachloride	BDL	5	
108-05-4	Vinyl acetate	BDL	10	
75-27-4	Bromodichloromethane	BDL	5	
78-87-5	1,2-Dichloropropane	BDL		
10061-01-5	cis-1,3-Dichloropropene	BDL	5	
79-01-6	Trichloroethene	BDL	5	
124-48-1	Dibromochloromethane	BDL	5	
79-00-5	1,1,2-Trichloroethane	BDL	5 5 5 5 5	
71-43-2	Benzene	BDL	5	
10061-02-6	trans-1,3-Dichloropropene	BDL	5	
110-75-8	2-Chloroethyl vinyl ether	BDL	10	<b>~</b> .
75-25-2	Bromoform	BDL	5	RECEIVE
591-78-6	2-Hexanone	BDL	10	
108-10-1	4-Methyl-2-pentanone	BDL	10	UEC 2 c son
127-18-4	Tetrachloroethene			- co Miss
108-88-3		BDL	5	" CILL TO CHELLING
79-34-5	Toluene	BDL	5 5 5	יון ווניוטלוי
108-90-7	1,1,2,2,-Tetrachloroethane	BDL	5	יחדטוני
100-30-/	Chlorobenzene	BDL	5	



age 4 sceived: 11/29/89 KEMRON REPORT Results by Sample

Work Order # M9-11-290 Continued From Above

AMPLE ID <u>R891127-1-3B</u>

FRACTION <u>02A</u> TEST CODE <u>M8240</u> NAME <u>Volatile Organics</u>
Date & Time Collected <u>11/27/89 10:12:00</u> Category <u>WATER</u>

CAS#	COMPOUND	RESULT	DET LIMIT
100-41-4	Ethyl benzene	BDL	5
100-42-5	Styrene	BDL	5
1330-20-7	Xylenes (Total)	BDL	5

SURROGATES
1,2-Dichloroethane-d4
Toluene-d8

93 % Recovery
101 % Recovery

p-Bromofluorobenzene 104 & Recovery

OTES AND DEFINITIONS FOR THIS REPORT
DET LIMIT = DETECTION LIMIT
BDL = BELOW DETECTION LIMIT
( * = SEMI-QUANTITATIVE SCREEN ONLY





Page 5 leceived: 11/29/89

KEMRON

REPORT

Work Order # M9-11-290

Results by Sample

Boile House Will SAMPLE ID K891127-1-1A SAMPLE # 03 PRACTIONS: A Date & Time Collected 11/27/89 10:58:00 Category WATER <0.01 A8 <0.004 BA 0.13 <0.02 <0.0005 <0.01 mq/1 As mg/1 Ba mg/1 Cd mg/l Cr mg/l Hg mq/l Aq PB FU _ <0.005 8B <0.004 mg/l Pb mg/l Se

> RECEILED mar amoustill conscision Ag י י חורשה



ige 6 ceived: 11/29/89

## KEMRON Results by Sample

FRACTION 04A TEST CODE N8240 NAME Volatile Organics
Date & Time Collected 11/27/89 11:00:00 Category WATE MPLE ID <u>R891127-1-1B</u> Category WATER

ANALYST: PJK	FILE #: 20E91			
INSTRMT: FINN_2	INJECTED: 11/29/89 FACTOR:	1 UNITS:	ug/L	VERIFIED: RJW
CAS#	COMPOUND	RESULT DET	LIMIT	
74-87-3	Chloromethane	BDL	10	•
74-83-9	Bromomethane	BDL	10	
75-01-4	Vinyl chloride	22	10 '	
75-00-3	Chloroethane	BDL	10	
75-09-2	' Methylene chloride	BDL	5	
67-64-1	Acetone	BDL	10	
75-15-0	Carbon disulfide	BDL	5	
75-35-4	1,1-Dichloroethene	98	5 5	
75-34-3	1,1-Dichloroethane	17	5	
540-59-0	1,2-Dichloroethene (total)	130	5 5 5 5	
67-66-3	Chloroform	BDL	5	
107-06-2	1,2-Dichloroethane	BDL	5	
78-93-3	2-Butanone	BDL	10 👶 .	
71-55-6	1,1,1-Trichloroethane	670	5 5	
56-23-5	Carbon tetrachloride	BDL	5	
108-05-4	Vinyl acetate	BDL	10	
75-27-4	Bromodichloromethane	BDL		
78-87-5	1,2-Dichloropropane	BDL	5 5 5 5 5 5 5	
10061-01-5	cis-1,3-Dichloropropene	BDL	5	
79-01-6	Trichloroethene	510	5	
124-48-1	Dibromochloromethane	BDL	5	
79-00-5	1,1,2-Trichloroethane	BDL	5	
71-43-2	Benzene	BDL	5	
10061-02-6	trans-1,3-Dichloropropene	BDL		
110-75-8	2-Chloroethyl vinyl ether	BDL	10	RECEL
75-25-2	Bromoform	BDL	5	NECEIVED
591-78-6	2-Hexanone	BDL	10	עבר מ ה ה
108-10-1	4-Methy1-2-pentanone	BDL	10	- EF 40 FUS
127-18-4	Tetrachloroethene	550	์ 5 รี	in the contract of the contrac
108-88-3	Toluene	BDL	5 5 5 5 5	Hall's lineation has
79-34-5	1,1,2,2,-Tetrachloroethane	BDL	5	الماري الماري
108-90-7	Chlorobenzene	BDL	5	



ige 7 sceived: 11/29/89 REMRON REPORT
Results by Sample

Work Order # M9-11-290 Continued From Above

MPLE ID <u>R891127-1-1B</u>

FRACTION <u>04A</u> TEST CODE <u>M8240</u> NAME <u>Volatile Organice</u>

Date & Time Collected <u>11/27/89 11:00:00</u> Category <u>WATER</u>

CAS#	COMPOUND	RESULT	DET LIMIT
100-41-4	Ethyl benzene	BDL	5
100-42-5	Styrene	BDL	5
1330-20-7	Xylenes (Total)	BDL	5

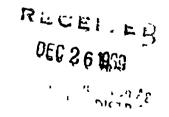
SURROGATES

1,2-Dichloroethane-d4
Toluene-d8
p-Bromofluorobenzene

101 * Recovery
99 * Recovery
102 * Recovery

TES AND DEFINITIONS FOR THIS REPORT
DET LIMIT = DETECTION LIMIT
BDL = BELOW DETECTION LIMIT

* = SEMI-QUANTITATIVE SCREEN ONLY





EST CODE AG NAME Silver, Total PA Method 200.7 (ICP) or 272.1 (AA - Direct Aspiration) EST CODE AS NAME Arsenic, Total PA Method 206.3 (AA Vapor Hydride) EST CODE BA NAME Barium, Total A Method 200.7 - (ICAP) or 208.1 (AA - Direct Aspiration) ST CODE CD NAME Cadmium, Total A Method 200.7 (ICP) or 213.1 (AA - Direct Aspiration) ST CODE CR NAME Chromium, Total A Method 200.7 (ICP) or 218.1 (AA - Direct Aspiration) ST CODE HG NAME Mercury, Total Method 245.1 (Cold Vapor) T CODE M8240 NAME Volatile Organics Method 8240 Volatile Organics - Purge and Trap _ CODE PB FU NAME Lead, Total

Method 239.2 AA Graphite Furnace

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NET Midwest, Inc Dayton Division 3601 South Dixie Drive Dayton, OH 45439 Tel (513) 294-6858 Fax (513) 294-7816

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## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

PAGE 2

DATE RECEIVED: 11-28-89

VOLATILE COMPOUNDS

METHOD 8240

_		4-
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.0	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<2.5	ug/L
Dibromochloromethane	<2.5	ug/L
o-Dichlorobenzene	<2.5	ug/L
m-Dichlorobenzene	<2.5	ug/L
p-Dichlorobenzene	<2.5	ug/L
1,1-Dichloroethane	<2.5	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	<2.5	ug/L
trans-1,2-Dichloroethene	<2.5	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene	<2.5	ug/L
Methylene chloride	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	<2.5	ug/L
Toluene	<2.5	ug/L
1,1,1-Trichloroethane	<2.5	ug/L
1,1,2-Trichloroethane	<2.5	ug/L
Trichloroethene	<2.5	ug/L
Trichlorofluoromethane	<2.5,	ug/L
Vinyl chloride		ug/L
ATHIT CHICKING	01 81.91	~7, ~

Project Manager



NET Midwest, Inc Dayton Division 3601 South Dixie Drive Dayton, OH 45439 Tel (513) 294-6856 Fax (513) 294-7816

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## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

PAGE 3

DATE RECEIVED: 11-28-89

SAMPLE NO. SAMPLE DES 7052 Well #2 - 1	CRIPTION DATE TAKEN Boller House 11-27-89	1 1056
Alkalinity, Total (CaCO3) Chloride	259 203	mg/L
COD	<10	mg/L
Conductivity	1,280	umhos/cm
Nitrogen, Nitrate+Nitr1te	0.24 7.30	mg/L S.U.
Phosphorus, Total	0.03	mg/L
Solids, Suspended	1	mg/L
Sulfate	82 <0.0002	mg/L
Mercury Arsenic	<0.0025	mg/L mg/L
Barium	0.251	mg/L
Cadmium	<0.001	mg/L
Chromium, Total	<0.005	mg/L
Lead	<0.005	mg/L
Selenium	0.009	mg/L
Silver	<0.001	mg/L

John Andrejcio Project Manager



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## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

Project Manager

PAGE 4

DATE RECEIVED: 11-28-89

VOLATILE COMPOUNDS

METHOD 8240

Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.0	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<2.5	ug/L
Dibromochloromethane	<2.5	ug/L
o-Dichlorobenzene	<2.5	ug/L
m-Dichlorobenzene	<2.5	ug/L
p-Dichlorobenzene	52.5	ug/L
1,1-Dichloroethane	ر <u>ق.15</u>	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	63.82	ug/L
trans-1,2-Dichloroethene	(3.0)	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene	<2.5	ug/L
Methylene chloride	<2.5	ug/L
1,1,2,2-Tetrachloroethane	₹2.5	ug/L
Tetrachloroethene .	(107.0)	ug/L
Toluene	\$2.5	ug/L
1,1,1-Trichloroethane	(217.0)	ug/L
1,1,2-Trichloroethane	< <del>2-5</del>	ug/L
Trichloroethene	(116.0	ug/L
Trichlorofluoromethane	, 52.50	ug/L
Vinyl chloride	(34.9)	ug/L



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## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

PAGE 5

DATE RECEIVED: 11-28-89

SAMPLE NO. 7053

SAMPLE DESCRIPTION

DATE TAKEN

Blanks

John Andrejcio Project Manager



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# **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

Project Manager

PAGE 6

DATE RECEIVED: 11-28-89

VOLATILE COMPOUNDS

METHOD 8240

Dangana	<0.5	/T
Benzene Bromodichloromethane		ug/L
	<0.5	ug/L
Bromoform	<0.5	ug/L
Bromomethane	<0.5	ug/L
Carbon tetrachloride	<0.5	ug/L
Chlorobenzene	<0.5	ug/L
2-Chloroethyl vinyl ether	<30.	ug/L
Chloroform	<0.5	ug/L
Chloromethane	<0.5	ug/L
Dibromochloromethane	<0.5	ug/L
o-Dichlorobenzene	<0.5	ug/L
m-Dichlorobenzene	<0.5	ug/L
p-Dichlorobenzene	<0.5	ug/L
1,1-Dichloroethane	<0.5	ug/L
1,2-Dichloroethane	<0.5	ug/L
1,1-Dichloroethene	<0.5	ug/L
trans-1,2-Dichloroethene	<0.5	ug/L
1,2-Dichloropropane	<0.5	ug/L
cis-1,3-Dichloropropene	<0.5	ug/L
trans-1,3-Dichloropropene	<0.5	ug/L
Ethyl benzene	<0.5	ug/L
Methylene chloride	<0.5	ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L
Tetrachloroethene	<0.5	ug/L
Toluene	<0.5	ug/L
1,1,1-Trichloroethane	<0.5	ug/L
1,1,2-Trichloroethane	<0.5	ug/L
Trichloroethene	<0.5	ug/L
Trichlorofluoromethane	<0.5	ug/L
Vinyl chloride		ug/L
ATHAT CHIOTIGE	1 19·10	23/2



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PAGE 7

ADDITIONAL VOLATILE COMPOUNDS DETECTED FOR SAMPLE 7052

cis-1,2-Dichloroetnene

87.6 ug/L



State of Ohio Environmental Protection Agency

PLEASE DELIVER THE FOLLOWING PAGES TO:

Southwest District Office 40 South Main Street Dayton, Ohio 45402 (513) 449-6357

> Richard F. Caleste Governor

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THAN FRIDAY.	

PhioEPA Analysis Work Order # M0-01-124 REPORT

Received: 01/12/90 01/16/90 12:54:28 REPORT Ohio EPA DSHWM PREPARED KEMRON ENVIRONMENTAL SERVICES TO P.O. Box 1049 BY 109 STARLITE PARK Columbus, OH 43266-0149 MARIETTA, OHIO 45750 ATTEN Art Coleman ATTEN CONTACT H BUSKIRK PHONE (614) 373-4071 CLIENT OEPA 56664 SAMPLES _2 COMPANY Ohio EPA ALL WORK PERFORMED IN ACCORDANCE WITH STANDARD METHODOLOGY. ACILITY 1800 Watermark Dr. Columbus, Ohio 43215 WORK ID K90111-3/Accustar TAKEN FOX TRANS Fed Ex TYPE P.O. # 598339/072689 INVOICE under separate cover TEST CODES and NAMES used on this report BAMPLE IDENTIFICATION M8240 Volatile Organics 11 K90111-3 Accustar #1

KENRON

Page 1

2 K90111-3 Accustar #2

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DIV. of SOLID & HAZ. WASTE MGT.



KEMRON REPORT

Work Order # M0-01-124

Results by Sample

FRACTION 01A TEST CODE M8240 NAME Volatile Organics

Date & Time Collected 01/11/90 10:27:00 Category LIQUID

ANALYST: WSN	FILE #: 30E307		<b>20</b>	./f www.titah. n.ti
INSTRMT: FINN_3	INJECTED: 01/12/90 PACTOR:	1 UNI	ıs: ug	/L VERIFIED: RJW
CAS#	COMPOUND	RESULT	DET LINIT	
74-87-3	Chloromethane	BDL	10	
74-83-9	Bromomethane	BDL	10	
75-01-4	Vinyl chloride	12	10	
75-00-3	Chloroethane	BDL	10	
75-09-2 '	Methylene chloride	** 28	5	
67-64-1	Acetone	BDL	10	
75-15-0	Carbon disulfide	BDL	5	
75-35-4	1,1-Dichloroethene	59	5	
75-34-3	1,1-Dichloroethane	12	5	
540-59-0	1,2-Dichloroethene (total)	BOL	5 5 5 5	
67-66-3	Chloroform	BDL	5	
107-06-2	1,2-Dichloroethane	BDL	5	
78-93-3	2-Butanone	BDL	10	
71-55-6	1,1,1-Trichloroethane	670	5	
56-23-5	Carbon tetrachloride	BDL	5	
108-05-4	Vinyl acetate	BDL	10	
75-27-4	Bromodichloromethane	BDL		
78-87-5	1,2-Dichloropropane	BDL	<b>5</b>	
10061-01-5	cis-1,3-Dichloropropene	BDL	5	
79-01 <del>-</del> 6	Trichloroethene	590	5	
124-48-1	Dibromochloromethane	BDL	5	
79-00-5	1,1,2-Trichloroethane	BDL	5	
71-43-2	Benzene	BDL	5	
10061-02-6	trans-1,3-Dichloropropene	BDL	5 5 5 5 5 5 5 5	
110-75-8	2-Chloroethyl vinyl ether	BDL	10	RECEIVED
75-25-2	Bromoform	BDL	5	OHIO EPA
591-78-6	2-Hexanone	BDL	10	
108-10-1	4-Methyl-2-pentanone	BDL	10	JAN 19 1990
127-18-4	Tetrachloroethene	BDL	5	1990 × 1990
108-88-3	Toluene	BDL	5	Du.
79-34-5	1,1,2,2,-Tetrachloroethane	BDL	5 5	ON OF SOLIDA LAT
108-90-7	Chlorobenzene	BDL	5	DIV. of SOLID & HAZ. WASTE MG



Page 3 Received: 01/12/90

KEMRON REPORT
Results by Sample

Work Order # M0-01-124 Continued From Above

SAMPLE ID R90111-3 Accustar #1

PRACTION <u>01A</u> TEST CODE <u>M8240</u> NAME <u>Volatile Organics</u>
Date & Time Collected <u>01/11/90 10:27:00</u> Category <u>LIQUID</u>

CAS#	COMPOUND	RESULT	DET LIMIT
100-41-4	Ethyl benzene	BDL	5
100-42-5	Styrene	BDL	5
1330-20-7	Xvlenes (Total)	BDL	5

SURROGATES

1,2-Dichloroethane-d4
Toluene-d8
p-Bromofluorobenzene

100 & Recovery
104 & Recovery
23 & Recovery

NOTES AND DEFINITIONS FOR THIS REPORT

DET LIMIT = DETECTION LIMIT

BDL = BELOW DETECTION LIMIT

* = SEMI-QUANTITATIVE SCREEN ONLY

** = FOUND IN BLANK AT 6 ug/L

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DIV. of SOLID & HAZ. WASTEMGT.



Received: 01/12/90 Results by Sample

SAMPLE ID K90111-3 Accustar #2 FRACTION 02A TEST CODE M8240 NAME Volatile Organics

Date & Time Collected 01/11/90 10:30:00 Category LIOUID

ANALYST: WSI	N			FILE #: 30B307	3			
INSTRMT: FII	ии_з	INJECTED:	01/12/90	FACTOR:	1	UNITS:	ug/L	VERIFIED: RJW
	CAS#			COMPOUND	RESUL	T DET	LIMIT	
74.	-87-3			Chloromethane	BDL		10	
74-	-83-9			Bromomethane	BDL		10	
75.	-01-4		v	inyl chloride		12	10	
75.	-00-3			Chloroethane	BDL		10	
75·	-09-2,		Methy	lene chloride	*	<b>*</b> 26	5	
	-64-1		_	Acetone	BDL		10	
75·	-15-0		Car	bon disulfide	BDL		5	
75·	-35-4	1	1,1-0	ichloroethene		_59	5	
	-34-3		1,1-0	ichloroethane		_12	5 5 5 5	
	-59-0	1,2	-Dichloroe	thene (total)	BDL		5	
	-66-3			Chloroform	BDL		5	
	-06-2		1,2-0	ichloroethane	BDL			
	-93-3			2-Butanone	BDL		10	
	-55-6		1,1,1-Tr	cichloroethane		670	5 5	
56·	-23-5		Carbon	tetrachloride	BDL		5	
108	-05-4			Vinyl acetate	BDL		10	
75	-27-4		Bromodi	chloromethane	BDL		5	
78	-87-5		1,2-D	chloropropane	BDL		5 5	
10061	-01-5			chloropropene	BDL		5	
79	-01-6		Tı	cichloroethene		570	5	
124	-48-1		Dibromo	chloromethane	BDL		5	
79	-00-5		1,1,2-T	richloroethane	BDL		5	
71	-43-2			Benzene	BDL		5 5 5 5 5	
10061	-02-6	tı	rans-1,3-D:	ichloropropene	BDL		5	
110	-75-8	2.	-Chloroeth	yl vinyl ether	BDL		10	RECEIVED
75	-25-2		•	Bromoform	BDL		5	OHIO EPA
591	-78-6			2-Hexanone	BDL		10	
108	-10-1		4-Meth	yl-2-pentanone	BDL		10	JAN .
127	-18-4			rachloroethene	BDL		5	JAN 19 1990
108	8-88-3			Toluene	BDL		5	0.
79	-34-5	1,	1,2,2,-Tet	rachloroethane	BDL		5	DIV. OF SOLIDA HAD
108	3-90-7			Chlorobenzene	BDL		5	DIV. OF SOLID & HAZ. WASTE MG



Page 5 Received: 01/12/90 KEMRON REPORT
Results by Sample

Work Order # N0-01-124 Continued From Above

SAMPLE ID K90111-3 Accustar #2

FRACTION 02A TEST CODE M8240 NAME Volatile Organics
Date & Time Collected 01/11/90 10:30:00 Category LIQUID

CAS∦	COMPOUND	RESULT	DET LIMIT
100-41-4	Ethyl benzene	BDL	5
100-42-5	Styrene	BDL	5
1330-20-7	Xylenes (Total)	BDL	5

SURROGATES

1,2-Dichloroethane-d4
Toluene-d8
p-Bromofluorobenzene

104 Recovery
107 Recovery
2 Recovery

NOTES AND DEFINITIONS FOR THIS REPORT

DET LIMIT = DETECTION LIMIT

BDL = BELOW DETECTION LIMIT

* = SEMI-QUANTITATIVE SCREEN ONLY

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DIV. of SOLID & HAZ. WASTE MGT.

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KEMRON

RBPORT

Work Order # NO-01-124

Received: 01/12/90

Test Methodology

TEST CODE M8240 NAME Volatile Organics

EPA Method 8240 (SW-846)

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DIV. of SOLID & HAZ. WASTEMGT.



ChesterLab A Division of TheChesterEngineers 4990 Grand Avenue Pittsburgh, PA 19223 Phone (412)-269-5700

Laboratory Analysis Report For CHRYSLER MOTORS ACUSTAR DAYTON, OHIO

Report Date: 01/19/90

## <u>Analyses</u>

Source Log Number 90- Date Collected Time Collected Date Received	BOILER HOUSE WELL PUMP OUTLET S.P. #1.#2.#3.#4 00282 1/11/90 10:30 A.M. 1/12/90
ACROLESH, UQ/L ACRYLONITRILE, UQ/L	<10 <10
DENZENE, UR/L	<10
BRONOFORM, UR/L CARBON TETRACHLORIDE, UR/L	<10 <10
CHLOROSENZENE, UQ/L CHLOROSENAME, UQ/L CHLOROSENAME, UQ/L 2-CHLOROSENYLVINYL STHER, UQ/L	<10 <10 <10 <10
CHLOROFORM, UQ/L	<10
DICHLOROSECHCHETHAME, UQ/L 1,1-DICHLOROSETHAME, UQ/L	<10 13 -
1,2-DICHLORGETHAME, UE/L	<10
1,1-DICHLOROFTHYLENE, UQ/L 1,2-DICHLOROPROPANE, UQ/L	<b>85</b> <10
cis-1,3-DICHLOROPROPENE, UQ/L trans-1,3-DICHLOROPROPENE, UQ/L ETHYLBENZENE, UG/L METHYL BRONIDE, UQ/L METHYL CHLORIDE, UQ/L	<10 <10 <10 <10 <10
METHYLENE CHLORIDE, US/L	<b>&lt;10</b>
1,1,2,2-TETRACHLOROETHANE, UG/L	20 -
TETRACKLOROETHYLENE, UQ/L TOLUENE, UQ/L	<10 79 -
1,2-TRANS-DICHLOROSTHYLENS, UZ/L	132 -

## 320050

^{*} Unless otherwise hoted, enalyses are in accordance with the methods and procedures dutified and approved by the Environmental Protection Agency and conform to quality assurance protocol.

^{* &}quot;Less-than" (<) values are indicative of detection ifmit.

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# Laboratory Analysis Report For CHRYSLER MOTORS ACUSTAR DAYTON, OHIO

Report Date: 01/19/90

VINYL CHLORIDE, UE/L

Ø

ANALYSES ( Continued )

12 -

SOILER HOUSE WELL PURP CUTLET S.P. Source 11.12.13.14 Log Number 90-00282 Date Collected 1/11/90 Time Collected 10:30 A.M. Date Received 1/12/90 1,1,1-TRICHLORGETHANE, UQ/L 714 -1,1,2-TRICHLORGETHANE, UQ/L <10 TRICHLORGETHYLENE, US/L 646 -

350020

^{*} Unless otherwise noted, analyses are in accordance with the methods and procedures outlined and approved by the Environmental Protection Agency and conform to quality assurance protects.

^{* &}quot;Less-then" (<) values are indicative of detection limit.

## ACUSTAR - DAYTON PLANT

Telecopier Cover Sheet Date://///////
To: LOU BLAIR
Telefax Number: 841-6821
Telephone Number: 841-6711
Total Pages Including Cover:
· —
From: DOUG ORF
Telephone Number: 242-2467
Notes/Comments: Analysis from Boile
House well, hole in floor- Bldg 40 B & drum
collections from hole in ylon-B/1, 40 B. Had
to go off Boiler Hause well on 3/14/9A - holding rup tared
Tank à being repailed so we can go back or line

1000				PANY FIXTURES	
WAREHOUSES	4 Commercial Supplies / PIPE, VALVES, FITTII  2640 Lefferson Rd. MIDDLETOWN, OHIO 45042 MUI		615 V	615 West 9th St CIE, INDIANA 47307	
PHONES	Middletown, Ohio (513) 422 3674	Muncie Inc (317) 289-7		Oayton, Ohio (513) 222 71171 223 - 1271 RAINFALL DATA	
ITEM _	1990 POST H	ILE L	OG	RAINFALL DAIA	

2 1-29	_ 2726AL	4-6 5 QCS
3 1=30x	11/2 GAL.	4-9 15 GAZ
4 1-31*	11/26AL	4-10 3 GAZ
5 2-11	IGAL	4-11 2 GAL.
6 2-2*	1 GAL	4-12 Z GAL

1/26AC 4-17 2 GAL. 7 2-6 4-18 1 GAL 8 Z-7 1 GAL

4-19 21/2 GAZ. 9 2-8 1 GAL 4-23 2 GAL.

3/4 GAL 10 2-9 16AC 4-24 16AL 11 2-13

12 2-15 1 GAL 5-11 24 GAL NEW DruM_ 5-17 VA GAL. 5GAL. 13 2-19

14 2-22 1/2 GAC

15 2-23 14 GAC

62-26 146AL

17 2-27 1/46AC

1/4GAL 18 2-28 1/4 GAL

4-3 9614 4-4 __ IGAL_

* Indicates SAMPLE NOT SAVED



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21021

PAGE 1

John Indigers

Sample Description:

3-6-90-01 Boiler House Well

Date Taken: 03-06-90

Date Received: 03-06-90

#### VOLATILE COMPOUNDS

Acetone	<10.	ug/L
Benzene	<5.	ug/L
Bromodichloromethane	<5.	ug/L
Bromoform	<5.	ug/L
Bromomethane	<5.	ug/L
2-Butanone	<10.	ug/L
Carbon disulfide	<5.	ug/L
Carbon tetrachloride	<5.	ug/L
Chlorobenzene	<5.	ug/L
Chloroethane	<5.	ug/L
Chloroform	<5.	ug/L
Chloromethane	<5.	ug/L
2-Chloroethyl vinyl ether	<300.	ug/L
Dibromochloromethane	<5.	ug/L
1,1-Dichloroethane	23.2	ug/L
1,2-Dichloroethane	<5 <b>.</b> _	ug/L
1,1-Dichloroethene	219.	ug/L
1,2-Dichloroethene(Total)	115.3	ug/L
1,2-Dichloropropane	<5.	ug/L
cis-1,3-Dichloropropene	<5.	ug/L
trans-1,3-Dichloropropene	<5.	ug/L
Ethyl benzene	<5.	ug/L
2-Hexanone	<10.	ug/L
Methylene chloride	<5.	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<5.	ug/L
1,1,2,2-Tetrachloroethane	<5	ug/L
Tetrachloroethene	405.	ug/L
Toluene	<5.	ug/L
1,1,1-Trichloroethane	633.	ug/L
1,1,2-Trichloroethane	<5.	ug/L
Trichloroethene	452. / 4	ug/L
Vinyl acetate	<5. \( \begin{aligned} \lambda	ug/L
		-



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21021

PAGE 2

Sample Description:

3-6-90-01 Boiler House Well

Date Taken: 03-06-90

Date Received: 03-06-90

Vinyl chloride Xylenes, Total <del>-28</del>-8 <5.

ug/L ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-02-90

Sample No.: 21022

PAGE 3

Sample Description:

3-6-90-02 Hole in Floor

Date Taken: 03-06-90

Date Received: 03-06-90

#### VOLATILE COMPOUNDS

Acetone	212.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<10.	ug/L
2-Butanone	25.	ug/L
Carbon disulfide	`<10.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10e	ug/L
Chloroethane	1810.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<10.	ug/L
2-Chloroethyl vinyl ether	<b>&lt;600.</b>	ug/L
Dibromochloromethane	<10	ug/L
1,1-Dichloroethane	606	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	<10.	ug/L
1,2-Dichloroethene(Total)	348.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethyl benzene	<10.	ug/L
2-Hexanone	<20.	ug/L
Methylene chloride	<b>&lt;10</b> -\	ug/L
4-Methyl-2-pentanone	44.	ug/L
Styrene	<10.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	<10.	ug/L
Toluene	<10	ug/L
1,1,1-Trichloroethane	·_ <u>1</u> 2-5	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	15.5	ug/L
Vinyl acetate	<10.	ug/L
-		
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	/ WILL 3/13-1-	. f -



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21022

PAGE 4

Sample Description:

3-6-90-02 Hole in Floor

Date Taken: 03-06-90 Date Received: 03-06-90

Vinyl chloride Xylenes, Total

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<10. <10.

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ug/L

ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21023

PAGE 5

Sample Description: 3-6-90-03 Drum by Hole

Date Taken: 03-06-90

Date Received:

03-06-90

#### VOLATILE COMPOUNDS

Acetone	<10.	ug/L
Benzene	<5.	ug/L
Bromodichloromethane	<5.	ug/L
Bromoform	<5.	ug/L
Bromomethane	<5.	ug/L
2-Butanone	<10.	ug/L
Carbon disulfide	<5.	ug/L
Carbon tetrachloride	<5.	ug/L
Chlorobenzene	< <b>5.</b> ,	ug/L
Chloroethane	(277.	ug/L
Chloroform	<b>&lt;5.</b>	ug/L
Chloromethane	<5.	ug/L
2-Chloroethyl vinyl ether	<300	ug/L
Dibromochloromethane	<5.	ug/L
1,1-Dichloroethane	<5.	ug/L
1,2-Dichloroethane	<5.	ug/L
1,1-Dichloroethene	<5.	ug/L
1,2-Dichloroethene(Total)	106	ug/L
1,2-Dichloropropane	<5.	ug/L
cis-1,3-Dichloropropene	<5.	ug/L
trans-1,3-Dichloropropene	<5.	ug/L
Ethyl benzene	<5.	ug/L
2-Hexanone	<10.	ug/L
Methylene chloride	<5.	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<5.	ug/L
1,1,2,2-Tetrachloroethane	×5000	ug/L
Tetrachloroethene	(6.1)	ug/L
Toluene	₹5.	ug/L
1,1,1-Trichloroethane	5.3	ug/L
1,1,2-Trichloroethane	<b>~5.</b>	ug/L
Trichloroethene	<5. 1	ug/L
Vinyl acetate	<5. 0 / 1 / n	ug/L
	1 1 1/2 / // // / /	



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

:

04-02-90

Sample No.: 21023

PAGE 6

Sample Description: 3-6-90-03 Drum by Hole

Date Taken: 03-06-90

Date Received: 03-06-90

Vinyl chloride Xylenes, Total

<5. <5. ug/L ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-02-90

Sample No.: 21022

PAGE 3

Sample Description:

3-6-90-02 Hole in Floor

Date Taken: 03-06-90

Date Received: 03-06-90

## VOLATILE COMPOUNDS

	~	
Acetone	_212.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<10.	ug/L
2-Butanone	25.	ug/L
Carbon disulfide	<10.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10	ug/L
Chloroethane	1810.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<10.	ug/L
2-Chloroethyl vinyl ether	<600.	ug/L
Dibromochloromethane	<10 🕤	ug/L
1,1-Dichloroethane	606.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	<10.	ug/L
1,2-Dichloroethene(Total)	348.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethyl benzene	<10.	ug/L
2-Hexanone	<20.	ug/L
Methylene chloride	- <10 <b>.</b>	ug/L
4-Methyl-2-pentanone	44.	ug/L
Styrene	<10.	ug/L
1,1,2,2-Tetrachloroethane	<10.	ug/L
Tetrachloroethene	<10.	ug/L
Toluene	<10.	ug/L
1,1,1-Trichloroethane	12.5	ug/L
1,1,2-Trichloroethane	<10.	ug/L
Trichloroethene	15.5	ug/L
Vinyl acetate	<10.	ug/L
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Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21022

PAGE 4

Sample Description:

3-6-90-02 Hole in Floor

Date Taken: 03-06-90

Date Received: 03-06-90

Vinyl chloride Xylenes, Total <10. <10. ug/L

ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-02-90

Sample No.: 21023

PAGE 5

Sample Description:

3-6-90-03 Drum by Hole

Date Taken: 03-06-90

Date Received: 0:

03-06-90

#### VOLATILE COMPOUNDS

Acetone	<10.	ug/L
Benzene	<5.	ug/L
Bromodichloromethane	<5.	ug/L
Bromoform	<5.	ug/L
Bromomethane	<5.	ug/L
2-Butanone	<10.	ug/L
Carbon disulfide	<5.	ug/L
Carbon tetrachloride	<5.	ug/L
Chlorobenzene	< <u>5.</u> ,	ug/L
Chloroethane	(277.	ug/L
Chloroform	₹5.	ug/L
Chloromethane	<5.	ug/L
2-Chloroethyl vinyl ether	<300	ug/L
Dibromochloromethane	<5.	ug/L
1,1-Dichloroethane	<5.	ug/L
1,2-Dichloroethane	<5.	ug/L
1,1-Dichloroethene	< <u>5.</u>	ug/L
1,2-Dichloroethene(Total)	106	ug/L
1,2-Dichloropropane	<5.	ug/L
cis-1,3-Dichloropropene	<5.	ug/L
trans-1,3-Dichloropropene	<5.	ug/L
Ethyl benzene	<5.	ug/L
2-Hexanone	<10.	ug/L
Methylene chloride	<5 <i>.</i>	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<5.	ug/L
1,1,2,2-Tetrachloroethane	<5·	ug/L
Tetrachloroethene	(6.1	ug/L
Toluene	₹5.	ug/L
1,1,1-Trichloroethane	<b>5.3</b>	ug/L
1,1,2-Trichloroethane	<b>5.</b>	ug/L
Trichloroethene	<5. 1	ug/L
Vinyl acetate	<5. \(\begin{align*} \text{\lambda} \\ \lambda \\ \lambda \\ \lambda \\ \text{\lambda} \\ \lambd	ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRÝSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.:

21023

PAGE 6

Date Taken: 03-06-90

Sample Description: 3-6-90-03 Drum by Hole

Date Received: 03-06-90

Vinyl chloride Xylenes, Total

<5. <5. ug/L ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21024

PAGE 7

Sample Description:

Blanks

Date Taken: 03-06-90 Date Received: 03-06-90

#### VOLATILE COMPOUNDS

lantone	43	/T
Acetone	<2.	ug/L
Benzene	<1.	ug/L
Bromodichloromethane	<1.	ug/L
Bromoform	<1.	ug/L
Bromomethane	<1.	ug/L
2-Butanone	<2.	ug/L
Carbon disulfide	<1.	ug/L
Carbon tetrachloride	<1.	ug/L
Chlorobenzene	<1.	ug/L
Chloroethane	<1.	ug/L
Chloroform	<1.	ug/L
Chloromethane	<1.	ug/L
2-Chloroethyl vinyl ether	<60.	ug/L
Dibromochloromethane	<1.	ug/L
1,1-Dichloroethane	<1.	ug/L
1,2-Dichloroethane	<1.	ug/L
1,1-Dichloroethene	<1.	ug/L
1,2-Dichloroethene(Total)	<1.	ug/L
1,2-Dichloropropane	<1.	ug/L
cis-1,3-Dichloropropene	<1.	ug/L
trans-1,3-Dichloropropene	<1.	ug/L
Ethyl benzene	<1.	ug/L
2-Hexanone	<2.	ug/L
Methylene chloride	<1.	ug/L
4-Methyl-2-pentanone	<1.	ug/L
Styrene	<1.	ug/L
1,1,2,2-Tetrachloroethane	<1.	ug/L
Tetrachloroethene	<1.	ug/L
Toluene	<1.	ug/L
1,1,1-Trichloroethane	<1.	ug/L
1,1,2-Trichloroethane	<1.	ug/L
Trichloroethene	<1.	ug/L
Vinyl acetate	i. 01/1/	ug/L
	`** (1 # /.JI	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-02-90

Sample No.: 21024

PAGE 8

Sample Description:

Blanks

Date Taken: 03-06-90

Date Received: 03-06-90

Vinyl chloride Xylenes, Total <1.

ug/L

John Andrejcio



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-02-90

Sample No.: 21021

PAGE 1

Sample Description:

3-6-90-01 Boiler House Well

Date Taken: 03-06-90

Date Received: 03-06-90

## VOLATILE COMPOUNDS

Acetone	<10.	ug/L
Benzene	<5.	ug/L
Bromodichloromethane	<5.	ug/L
Bromoform	<5.	ug/L
Bromomethane	<5.	ug/L
2-Butanone	<10.	ug/L
Carbon disulfide	<5.	ug/L
Carbon tetrachloride	<5.	ug/L
Chlorobenzene	<5.	ug/L
Chloroethane	<5.	ug/L
Chloroform	<5.	ug/L
Chloromethane	<5.	ug/L
2-Chloroethyl vinyl ether	<300.	ug/L
Dibromochloromethane	<5.	ug/L
1,1-Dichloroethane	23.2	ug/L
1,2-Dichloroethane	< <b>5.</b> _	ug/L
1,1-Dichloroethene	219	ug/L
1,2-Dichloroethene(Total)	115.3	ug/L
1,2-Dichloropropane	<5.	ug/L
cis-1,3-Dichloropropene	<5.	ug/L
trans-1,3-Dichloropropene	<5.	ug/L
Ethyl benzene	<b>&lt;5.</b>	ug/L
2-Hexanone	<10.	ug/L
Methylene chloride	<5.	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<5.	ug/L
1,1,2,2-Tetrachloroethane	< <b>5</b> •	ug/L
Tetrachloroethene	405.	ug/L
Toluene	<5.	ug/ <b>L</b>
1,1,1-Trichloroethane	633.	ug/L
1,1,2-Trichloroethane	<5.	ug/L
Trichloroethene	452. /	ug/L
Vinyl acetate	<5.	ug/L
•		<i>-</i>



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

04-02-90

Sample No.: 21021

PAGE 2

Sample Description:

3-6-90-01 Boiler House Well

Date Taken: 03-06-90

Date Received: 03-06-90

Vinyl chloride Xylenes, Total

-28.8 <5.

ug/L ug/L

## ACUSTAR - DAYTON PLANT

Telecopier Cover Sheet Date: ...3/.9./.90.

	•			
To: .40	U BLAIR		• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Telefax	Number:	841-	6130	• • • • • • • • • • • • • • • • • • • •
Teleph	one Numt	) <b>a</b> r:8	41-6711	·····
Total P	ages Incl	luding (	Gover:	6
				•
		~		
From: 3	Doug OR	F		••••••
Telepho	one Numb	<b>8</b> 4	18-2467	•••••
Not <b>es/C</b>	omments:	ANALYT	TCAL RE	ESULTS
FROM F	BOILER Hous	se Well	AND POST	40 LE

IN BLDG, 40-B TWO WEEKS AFTER OPERATING

BOILER HOUSE WELL AND AFTER DAILY DRAINING OF HOLE



Formerly Howard Laboratories Inc.

Patraganis

## **ANALYTICAL REPORT**

MAR 0 9 199

e J Lion

03-08-90

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CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.: 19162

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Sample Description: 2-20-90-01 Hole by Stairway

Date Taken: 02-20-90

Date Received: 02-20-90

VOLATILE COMPOUNDS

Acetone	2290.	ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<2.5	ug/L
2-Butanone	540.	ug/L
Carbon disulfide	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	238.	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.	ug/L
Dibromochloromethane	<2.5	ug/L
1,1-Dichloroethane	144.	ug/L
1,2-Dichloroethane	15.3	ug/L
1,1-Dichloroethene	5.	ug/L
1,2-Dichloroethene(Total)	191.	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene	8.3	ug/L
2-Hexanone	108.	ug/L
Methylene chloride	<2.5	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	7.2	ug/L
Toluene	4.9	ug/L
1,1,1-Trichloroethane	29.	ug/L
1,1,2-Trichloroethane	<2.5	ug/L
Trichloroethene	23.	ug/L
Vinyl acetate	<5.	ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

CHRYSLER CORPORATION

1600 Webster Street Dayton OH 45404

03-08-90

Sample No.: 19162

PAGE 2

POST HOLE BLOG. 40-B Sample Description:

2-20-90-01 Hole by Stairway

Date Taken: 02-20-90 Date Received: 02-20-90

Vinyl chloride Xylenes, Total

<2.5 57.8 ug/L ug/L



Formerly Howard Laboratories, Inc.

## NOTES AND COMMENTS

PAGE 7

ADDITIONAL VOLATILE COMPOUNDS DETECTED THAT ARE NOT LISTED AS PRIORITY POLLUTANTS

Sample 19162

POST HOLE BLOG. 40-B

Additional Mixed Aromatics	718.	ug/L
2-Propanol	52.	ug/L
1,1,2-Trichloro-1,2,2-Trifluoro-Ethane	117.	ug/L
1,4-Dioxane	368.	ug/L

John Andrejcio Project Manager



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

**MAR 0 9 199** 

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

03-08-90

יםדהי

Sample No.: 19162

PAGE 1

Sample Description:

2-20-90-01 Hole by Stairway

Date Taken: 02-20-90

Date Received:

02-20-90

VOLATILE COMPOUNDS

Acetone	2290.	`ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	<2.5	ug/L
Bromomethane	<2.5	ug/L
2-Butanone	540.	ug/L
Carbon disulfide	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	238.	ug/L
Chloroform	<2.5	ug/L
Chloromethane	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.	ug/L
Dibromochloromethane	<2.5	ug/L
1,1-Dichloroethane	144.	ug/L
1,2-Dichloroethane	15.3	ug/L
1,1-Dichloroethene	5.	ug/L
1,2-Dichloroethene(Total)	191.	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene -	8.3	ug/L
2-Hexanone	108.	ug/L
Methylene chloride	<2.5	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	7.2	ug/L
Toluene	4.9	/ug/L
1,1,1-Trichloroethane	29.	'ug/L
1,1,2-Trichloroethane	<2.5	ug/L
Trichloroethene	23.	ug/L
Vinyl acetate	<5.	ug/L
		- 31



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

03-08-90

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.: 19162

PAGE 2

Sample Description: 2-20-90-01 Hole by Stairway

Date Taken: 02-20-90

Date Received: 02-20-90

Vinyl chloride Xylenes, Total

<2.5 57.8 ug/L ug/L



Formerly Howard Laboratories, Inc.

#### NOTES AND COMMENTS

PAGE 7

# ADDITIONAL VOLATILE COMPOUNDS DETECTED THAT ARE NOT LISTED AS PRIORITY POLLUTANTS

## Sample 19162

Additional Mixed Aromatics	718.	ug/L
2-Propanol	52.	ug/L
1,1,2-Trichloro-1,2,2-Trifluoro-Ethane	117.	ug/L
1,4-Dioxane	368.	ug/L

John Andrejcio Project Manager



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

03-08-90

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.: 19163

BOILER HOUSE WELL PAGE 3

Sample Description:

02-20-90-02 Boiler Well

Date Taken: 02-20-90 Date Received: 02-20-90

VOLATILE COMPOUNDS

#### METHOD 8240

Acetone	13.4	ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	3.5	ug/L
Bromomethane	<2.5	ug/L
2-Butanone	<5.	ug/L
Carbon disulfide	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	<2.5	ug/L
Chloroform	5 <b>.</b>	ug/L
Chloromethane	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.	ug/L
Dibromochloromethane	5.6	ug/L
1,1-Dichloroethane	7.3	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	21.1	ug/L
1,2-Dichloroethene(Total)	340	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene	<2.5	ug/L
2-Hexanone	<5.	ug/L
Methylene chloride	<2.5	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	ug/L
Tetrachloroethene	<2.5	ug/L
Toluene	<u></u> ≨2.5	ug/L
1,1,1-Trichloroethane	<b>(85)</b>	ug/L
1,1,2-Trichloroethane	<u>&lt;2</u> .5	ug/L
Trichloroethene		ug/L
Vinyl acetate	<5. () / /.	ug/L
		/ T

John Andrescio



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

03-08-90

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.:

19163

BOILER HOUSE WELL

PAGE 4 02-20-90-02 Boiler Well

Sample Description: Date Taken: 02-20-90

Date Received: 02-20-90

Vinyl chloride <2.5 Xylenes, Total <2.5 ug/L ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

03-08-90

Sample No.: 19163

PAGE 3

Sample Description: 02-20-90-02 Boiler Well

Date Taken: 02-20-90

Date Received: 02-20-90

#### VOLATILE COMPOUNDS

Acetone	13.4	ug/L
Benzene	<2.5	ug/L
Bromodichloromethane	<2.5	ug/L
Bromoform	3.5	ug/L
Bromomethane	<2.5	ug/L
2-Butanone	<5.	ug/L
Carbon disulfide	<2.5	ug/L
Carbon tetrachloride	<2.5	ug/L
Chlorobenzene	<2.5	ug/L
Chloroethane	<2.5	ug/L
Chloroform	5.	ug/L
Chloromethane	<2.5	ug/L
2-Chloroethyl vinyl ether	<150.	ug/L
Dibromochloromethane	5.6	ug/L
1,1-Dichloroethane	7.3	ug/L
1,2-Dichloroethane	<2.5	ug/L
1,1-Dichloroethene	21.1	ug/L
1,2-Dichloroethene(Total)	54.	ug/L
1,2-Dichloropropane	<2.5	ug/L
cis-1,3-Dichloropropene	<2.5	ug/L
trans-1,3-Dichloropropene	<2.5	ug/L
Ethyl benzene	<2.5	ug/L
2-Hexanone	<5.	ug/L
Methylene chloride	<2.5	ug/L
4-Methyl-2-pentanone	<5.	ug/L
Styrene	<2.5	ug/L
1,1,2,2-Tetrachloroethane	<2.5	
Tetrachloroethene	<2.5	ug/L ug/L
Toluene	<2.5	ug/L
1,1,1-Trichloroethane	85.	ug/L
1,1,2-Trichloroethane	<2.5	
Trichloroethene	71.	ug/L ug/L
Vinyl acetate	/ / <b>/</b>	
ATHAT GCECACE	<5. () (A)	_ ug/L



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

03-08-90

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.: 19163

PAGE 4

Sample Description:

02-20-90-02 Boiler Well

Date Taken: 02-20-90

Date Received: 02-20-90

Vinyl chloride Xylenes, Total

<2.5 <2.5 ug/L

His Inducut John Andrescio



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

03-08-90

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

Sample No.:

19164

PAGE 5

Sample Description:

Blanks

Date Taken:

Date Received: 02-20-90

#### VOLATILE COMPOUNDS

Acetone	<1.	ug/L
Benzene	<0.5	ug/L
Bromodichloromethane	<0.5	ug/L
Bromoform	<0.5	ug/L
Bromomethane	<0.5	ug/L
2-Butanone	<1.	ug/L
Carbon disulfide	<0.5	ug/L
Carbon tetrachloride	<0.5	ug/L
Chlorobenzene	<0.5	ug/L
Chloroethane	<0.5	ug/L
Chloroform	<0.5	ug/L
Chloromethane ,	<0.5	ug/L
2-Chloroethyl vinyl ether	<30.	ug/L
Dibromochloromethane	<0.5	ug/L
1,1-Dichloroethane	<0.5	ug/L
1,2-Dichloroethane	<0.5	ug/L
1,1-Dichloroethene	<0.5	ug/L
1,2-Dichloroethene(Total)	<0.5, ~	ug/L
1,2-Dichloropropane	<0.5	ug/L
cis-1,3-Dichloropropene	<0.5	ug/L
trans-1,3-Dichloropropene	<0.5	ug/L
Ethyl benzene -	<0.5	ug/L
2-Hexanone	<1.	ug/L
Methylene chloride	<0.5	ug/L
4-Methyl-2-pentanone	<1.	ug/L
Styrene	<0.5	ug/L
1,1,2,2-Tetrachloroethane	<0.5	ug/L
Tetrachloroethene	<0.5	ug/L
Toluene	<0.5	ug/L
1,1,1-Trichloroethane	<0.5	ug/L
1,1,2-Trichloroethane	<0.5	ug/L
Trichloroethene	<0.5	ug/L
Vinyl acetate	<1. 0///	ug/L



Formerly Howard Laboratories, Inc.

19164

## **ANALYTICAL REPORT**

CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404

PAGE 6

03-08-90

Sample No.:

Sample Description: Blanks

Date Taken: Date Received: 02-20-90

Vinyl chloride <0.5 ug/L Xylenes, Total <0.5 ug/L

John Andrejcio



Formerly Howard Laboratories, Inc.



Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-09-90

Sample No.: 18560

PAGE 1

Sample Description: Boiler House Well

Date Taken: 02-13-90 130

Date Received: 02-13-90

VOLATILE COMPOUNDS

## METHOD 8240

Acetone	<20.	ug/L
Benzene	<10.	ug/L
Bromodichloromethane	<10.	ug/L
Bromoform	<10.	ug/L
Bromomethane	<10.	ug/L
2-Butanone	<20.	ug/L
Carbon disulfide	<10.	ug/L
Carbon tetrachloride	<10.	ug/L
Chlorobenzene	<10.	ug/L
Chloroethane	<10.	ug/L
Chloroform	<10.	ug/L
Chloromethane	<10.	ug/L
2-Chloroethyl vinyl ether	<600.	ug/L
Dibromochloromethane	<10.	ug/L
1,1-Dichloroethane	29.	ug/L
1,2-Dichloroethane	<10.	ug/L
1,1-Dichloroethene	178	ug/L
1,2-Dichloroethene(Total)	170.	ug/L
1,2-Dichloropropane	<10.	ug/L
cis-1,3-Dichloropropene	<10.	ug/L
trans-1,3-Dichloropropene	<10.	ug/L
Ethyl benzene	<10.	ug/L
2-Hexanone	<20.	ug/L
Methylene chloride	<10.	ug/L
4-Methyl-2-pentanone	<10.	ug/L
Styrene	<10.	ug/L
1,1,2,2-Tetrachloroethane	-<10 ₇	ug/L
Tetrachloroethene	451.	ug/L
Toluene	<10.	ug/L
1,1,1-Trichloroethane	785	ug/L
1,1,2-Trichloroethane	₹10.	ug/L
Trichloroethene	606	ug/L
Vinyl acetate	<10.	ug/L
1		49/11

John Andreicie



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-09-90

Sample No.: 18560

PAGE 2

Sample Description:

Boiler House Well

Date Taken: 02-13-90 1130

Date Received: 02-13-90

Vinyl chloride Xylenes, Total 14.

ug/L ug/L

Am Chalgrew



Formerly Howard Laboratories, Inc.

18561

04-09-90

PAGE 3

Sample No.:

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street

Dayton OH 45404

Sample Description:

Blanks

Date Taken: NA

VOLATILE COMPOUNDS

METHOD 8240

#### TOX-HALOGENATED VOLATILES

Acetone	<2.
Benzene	<1.
Bromodichloromethane	<1.
Bromoform	<1.
Bromomethane	<1.
2-Butanone	<2.
Carbon disulfide	<1.
Carbon tetrachloride	<1.
Chlorobenzene	<1.
Chloroethane	<1.
Chloroform	<1.
Chloromethane	<1.
2-Chloroethyl vinyl ether	<60
Dibromochloromethane	<1.
1,1-Dichloroethane	<1.
1,2-Dichloroethane	<1.
1,1-Dichloroethene	<1.
1,2-Dichloroethene(Total)	<1.
1,2-Dichloropropane	<1.
cis-1,3-Dichloropropene	<1.
trans-1,3-Dichloropropene	<1.
Ethyl benzene	<1.
2-Hexanone	<2.
Methylene chloride	<1.
4-Methyl-2-pentanone	<1.
Styrene	<1.
1,1,2,2-Tetrachloroethane	<1.
Tetrachloroethene	<1.
Toluene	<1.
1,1,1-Trichloroethane	<1. /
1,1,2-Trichloroethane	<i. <="" td=""></i.>
T' T' T-IT TOUTOF CHAUSE	<b>\1.</b> / / /

ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L

Date Received: 02-13-90

ug/L ug/L



Formerly Howard Laboratories, inc

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 04-09-90

Sample No.: 18561

PAGE 4

Sample Description: Blanks

Date Taken: NA

Data Dagarrada

Date Received: 02-13-90

Trichloroethene Vinyl acetate Vinyl chloride Xylenes, Total <1. <1. <1.

<1. <1. <1. ug/L ug/L

ug/L

John Andrejcio



Drive 16 s, Inc

Formerly Howard Laboratories Inc.

## **ANALYTICAL REPORT**

ig Orf YSLER CORPORATION 0 Webster Street ton OH 45404

07-23-90

Sample No.: 39228

PAGE 1

ple Description:

e Taken:

Boiler House Well

Date Received: 07-03-90

VOLATILE COMPOUNDS

07-03-90 1445

8240-AQUEOUS

1	<10.	ug/L (
1	<del></del> 5.	ug/L ¹
chloromethane	<5.	ug/L
rm	<5.	ug/L
thane	<5.	ug/L
one	<10.	ug/L
disulfide	<5.	ug/L
tetrachloride	<5.	ug/L
enzene	<5.	ug/L
thane	<5.	ug/L
orm	<5.	ug/L ·
<b>≥thane</b>	<5.	ug/L
bethyl vinyl ether	<300.	ug/L
:hloromethane	<5.	ug/L
loroethane	<5.	ug/L
iloroethane	69	ug/L
loroethene	<del> 27.</del>	ug/L
loroethene(Total)	<del> 72</del> .	ug/L
loropropane	<5.	ug/L
Dichloropropene	<5.	ug/L
3-Dichloropropene	<5.	ug/L
nzene	<5.	ug/L
ne	<10.	, ug/L
e chloride	<5.	ug/L
-2-pentanone	<10.	ug/L
-	<5.	ug/L
<pre>"etrachloroethane</pre>	<5.	ug/L
roethene	<del></del> 569.	ug/L
	<b></b> 9.	ug/L
chloroethane	719.	ug/L
chloroethane	<5.	ug/L
ethene	<b>413.</b> 1	, ug/L
tate	<10.	

ug/L

3-90

AGUSTAH - DAYTUN PLAN	IT
Telecopier Cover Sheet Date:/.5/.90.	1/8/90 Talist ) bow
TO: DON REMBOSKI	Bleer - man game plan
Telefax Number: 822-7923	to Bore test
Telephone Number: 876-5455	-
Total Pages Including Cover:	8
15.90 pumbos la raye with the for white them to retest away is the result should be showed in the sh	isch ;
rium:	
Telephone Number: 848-2467	وعراه والمراس
Notes/Comments: Analytical Res	sults
from Q) wells for Boiler Feed Water	w.These
were split samples from Ohio EPA	inspectim.
What are the Standards? Please review an Ohio EPA has not contacted us with their res	



Formerly Howard Laboratories, Inc.

## **ANALYTICAL REPORT**

Doug Orf CHRYSLER CORPORATION 1600 Webster Street Dayton OH 45404 12-27-89

PAGE 1

DATE RECEIVED: 11-28-89

SAMPLE NO.	SAMPLE DESCRIPTION	DATE TAKES	T
7051	Well #3 - Bldg 50	11-27-89	1007
Alkalinity, Tota	l (CaCO3)	221	mg/L
Chloride		74	mg/L
COD		<10	mg/L
Conductivity		801	umhos/cm
Nitrogen, Nitrat	e+Nitrite	<0.02	mg/L
рН		7.65	s.u.
Phosphorus, Tota		0.04	mg/L
Solids, Suspende	<del>1</del>	2	mg/L
Sulfate		71	mg/L
Mercury		<0.0002	mg/L
Arsenic		0.008	mg/L
Barium		0.271	mg/L
Cadmium		<0.001	mg/L
Chromium, Total		<0.005	mg/L
Lead		0.019	mg/L
Selenium		0.007	mg/L
Silver		<0.001	mg/L

John Andrejcio Project Manager

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